

Supplementary Information

Chrysin promotes temozolomide-induced apoptosis by activating p38 MAPK and suppressing Akt and ERK1/2 in human glioblastoma.

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Figure 5 – A172 BCL2

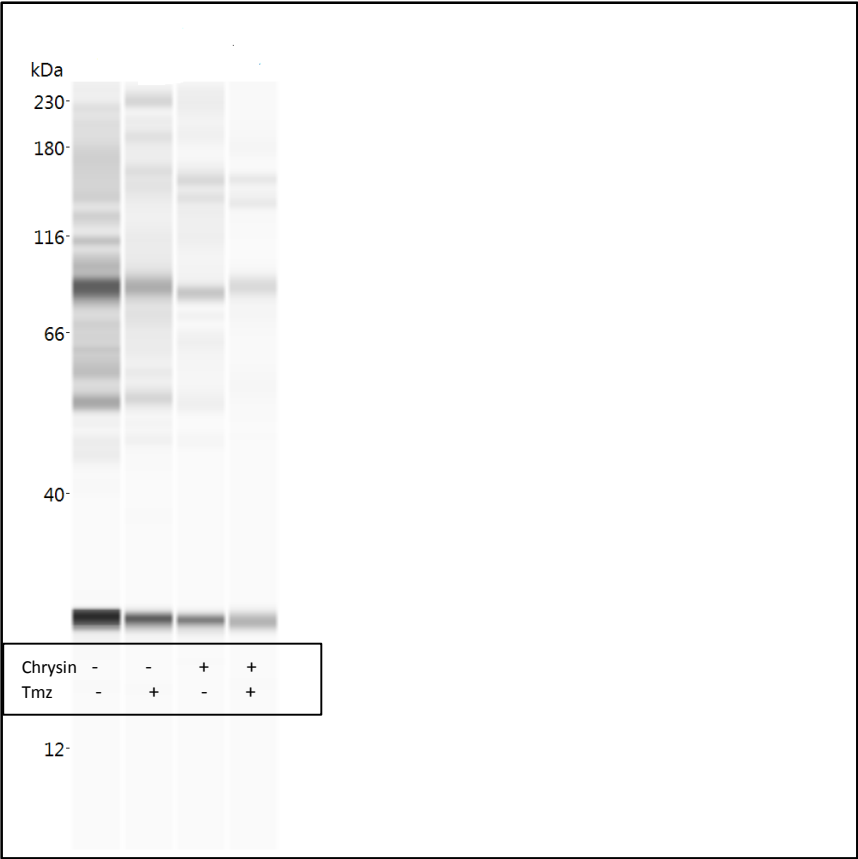


Figure 5 – LN18 BCL2

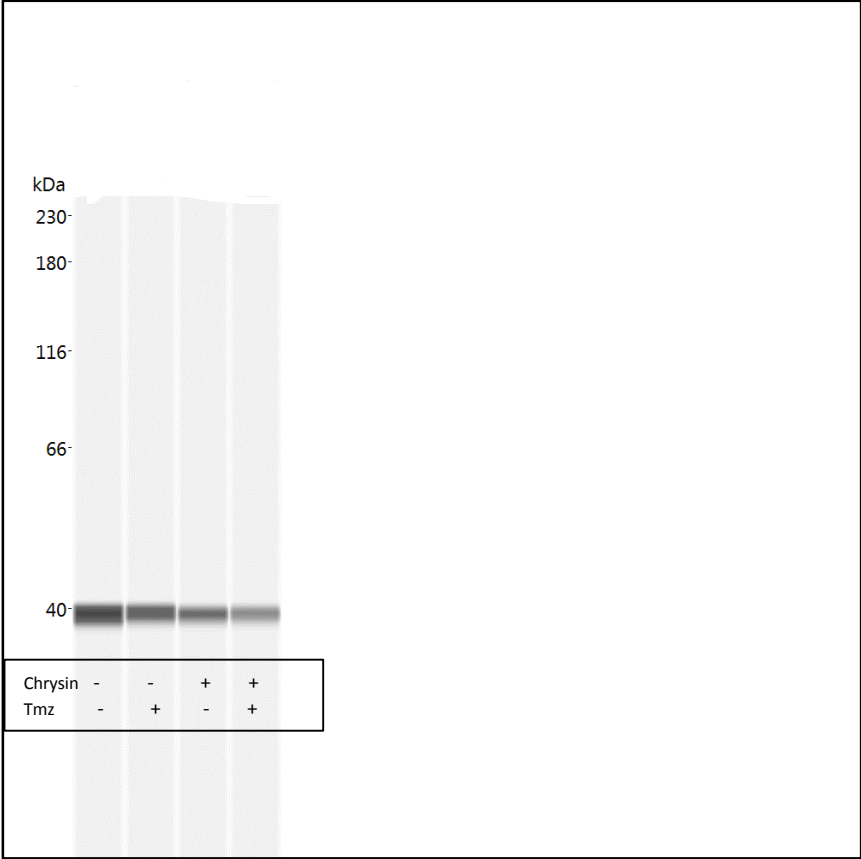


Figure 5 – A172 BCL-XL

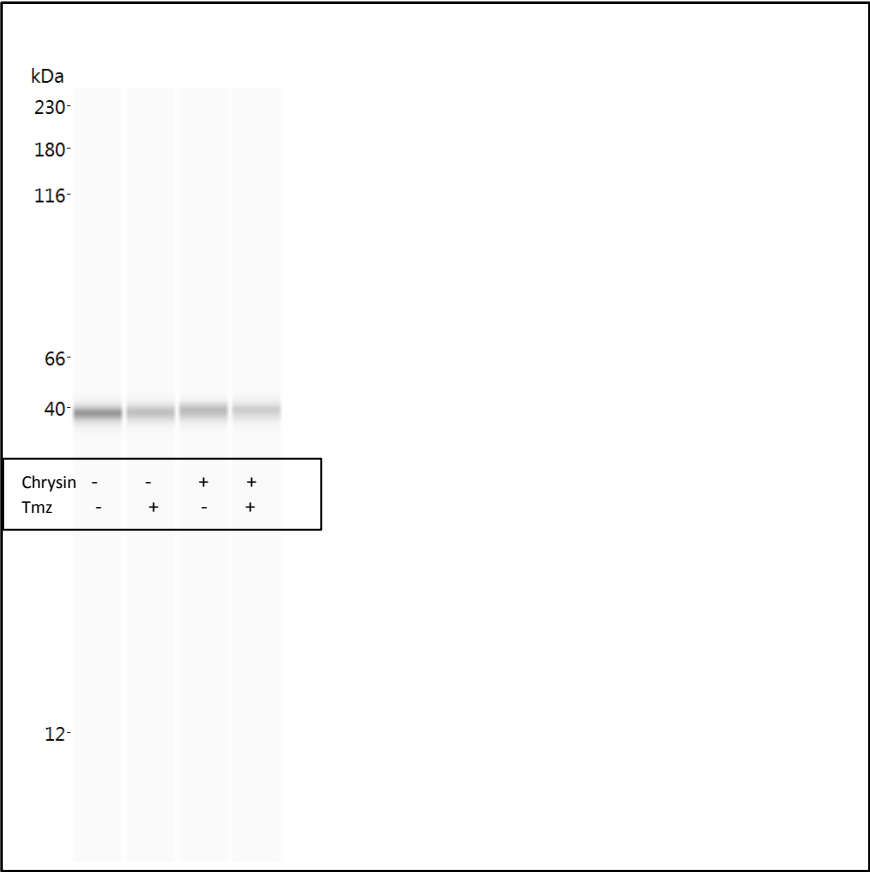


Figure 5 – LN18 BCL-XL

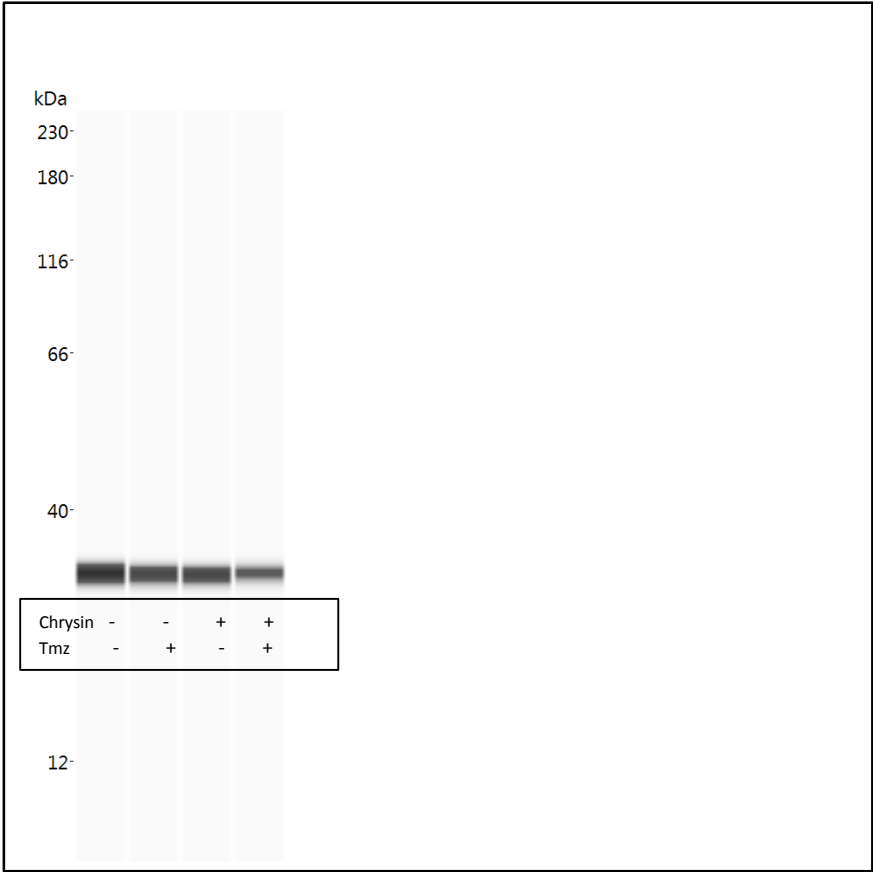


Figure 5 – A172 MCL-1

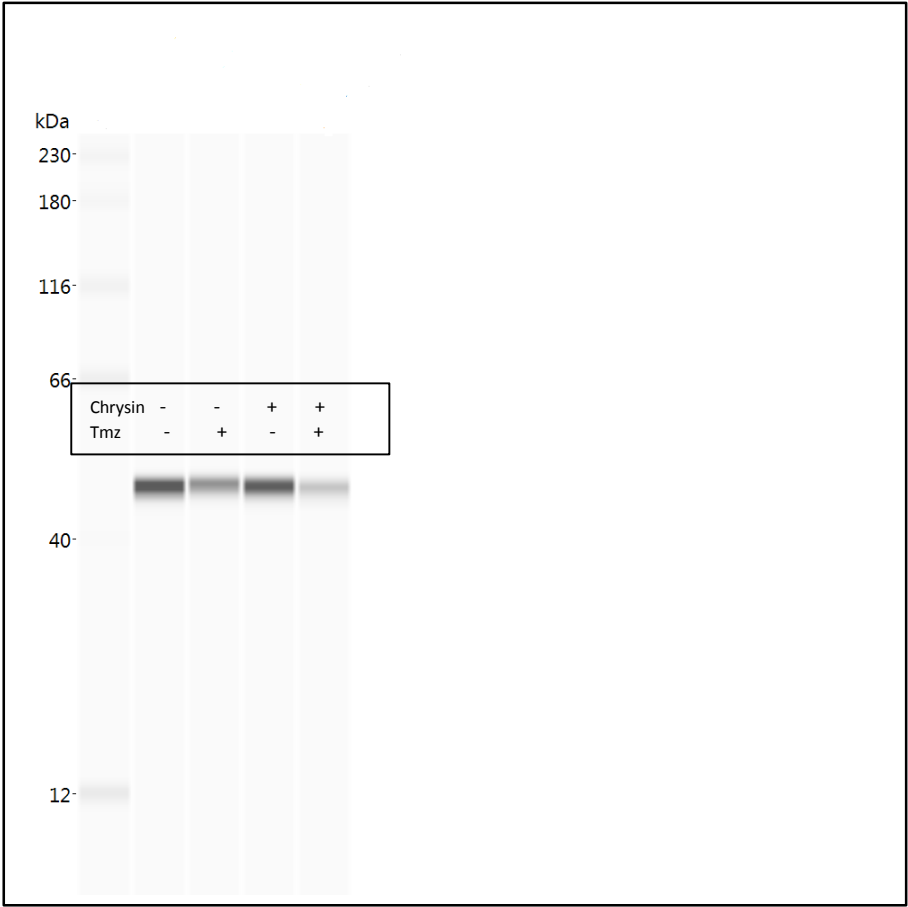


Figure 5 – LN18 MCL-1

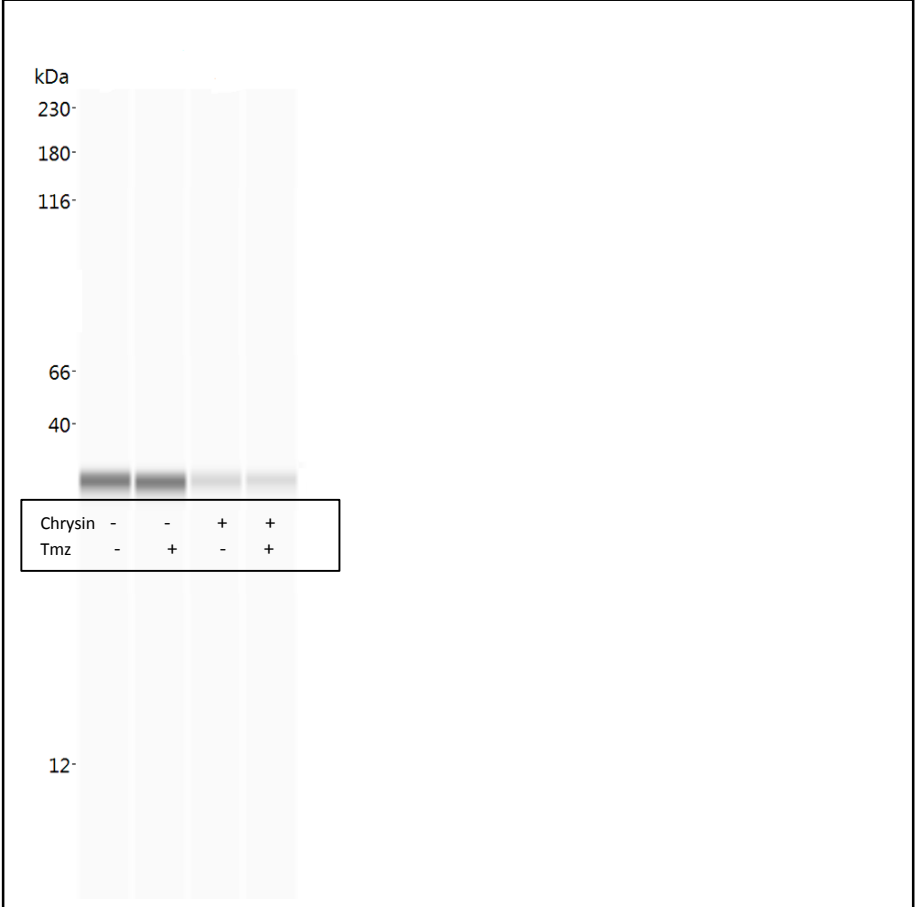


Figure 5 – A172 GAPDH

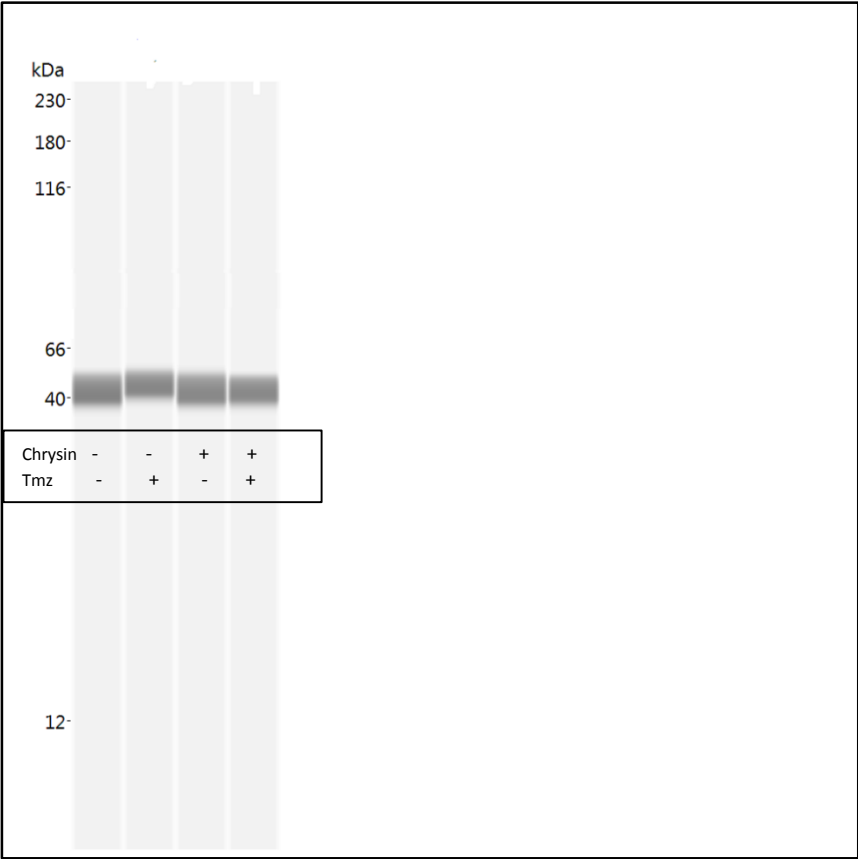


Figure 5 – LN18 GAPDH

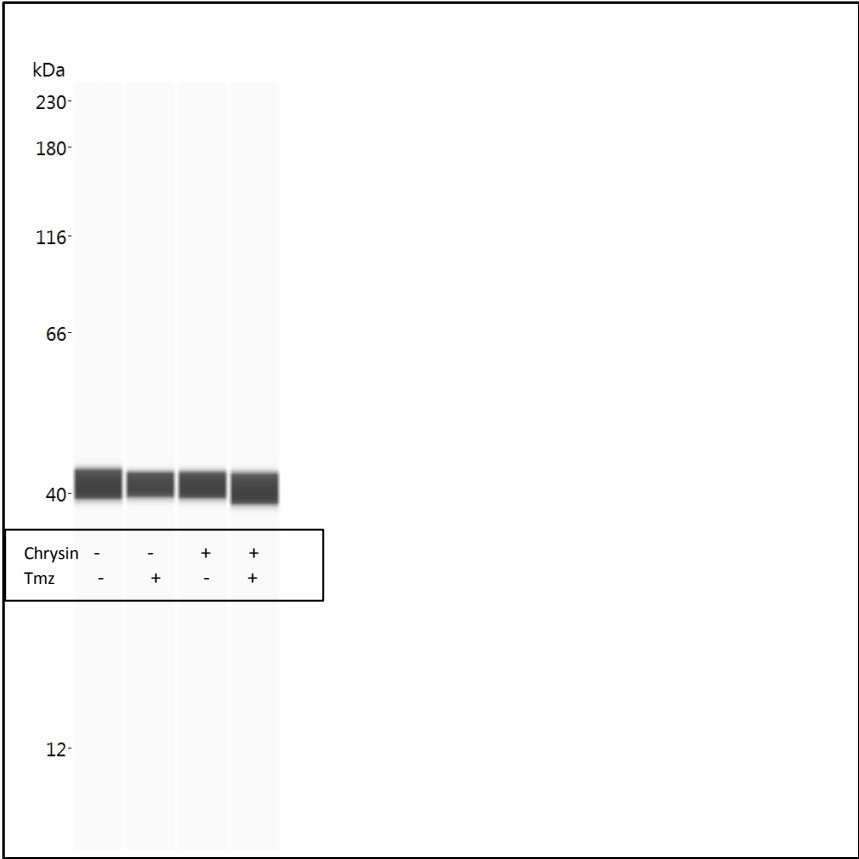


Figure 6 – A172 BAX

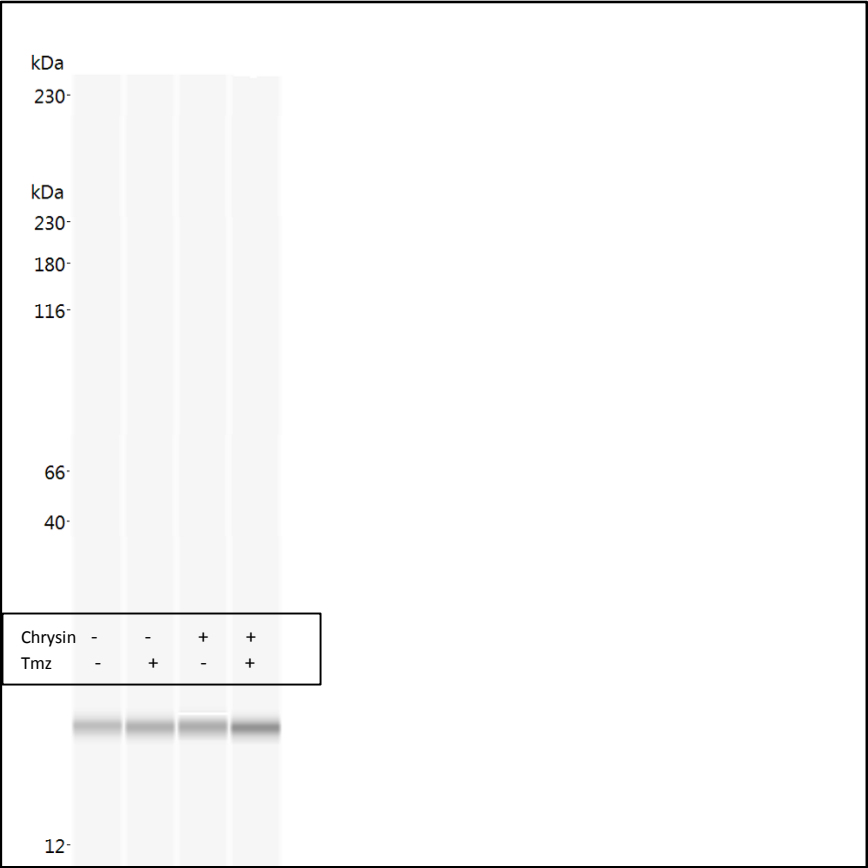


Figure 6 – LN18 BAX

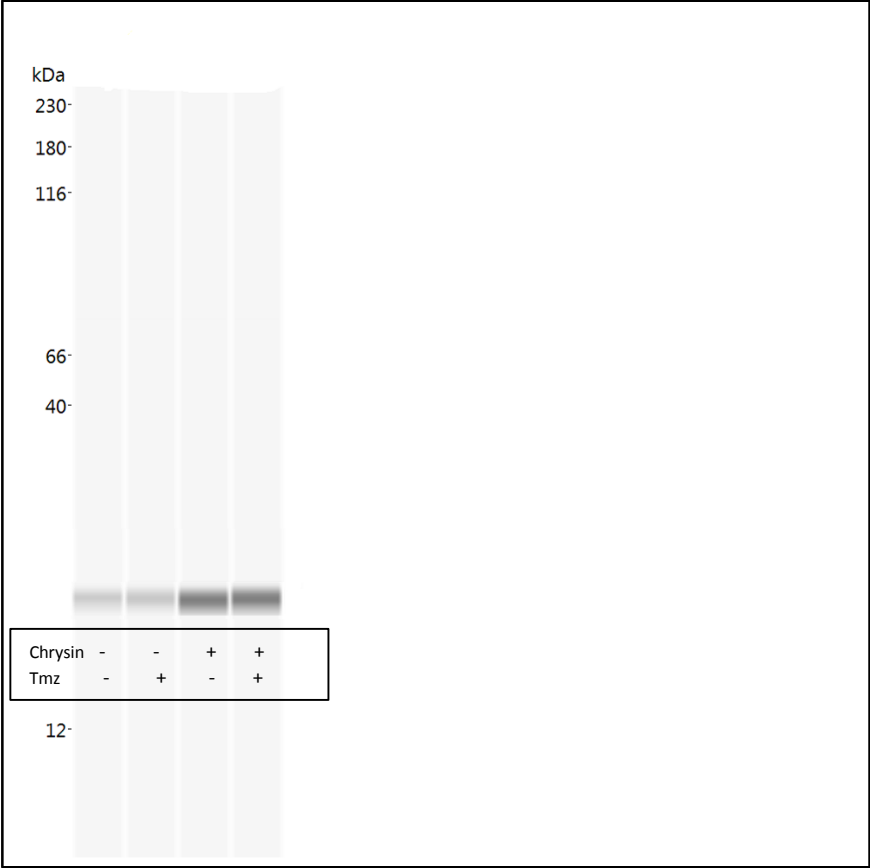


Figure 6 – A172 BAK

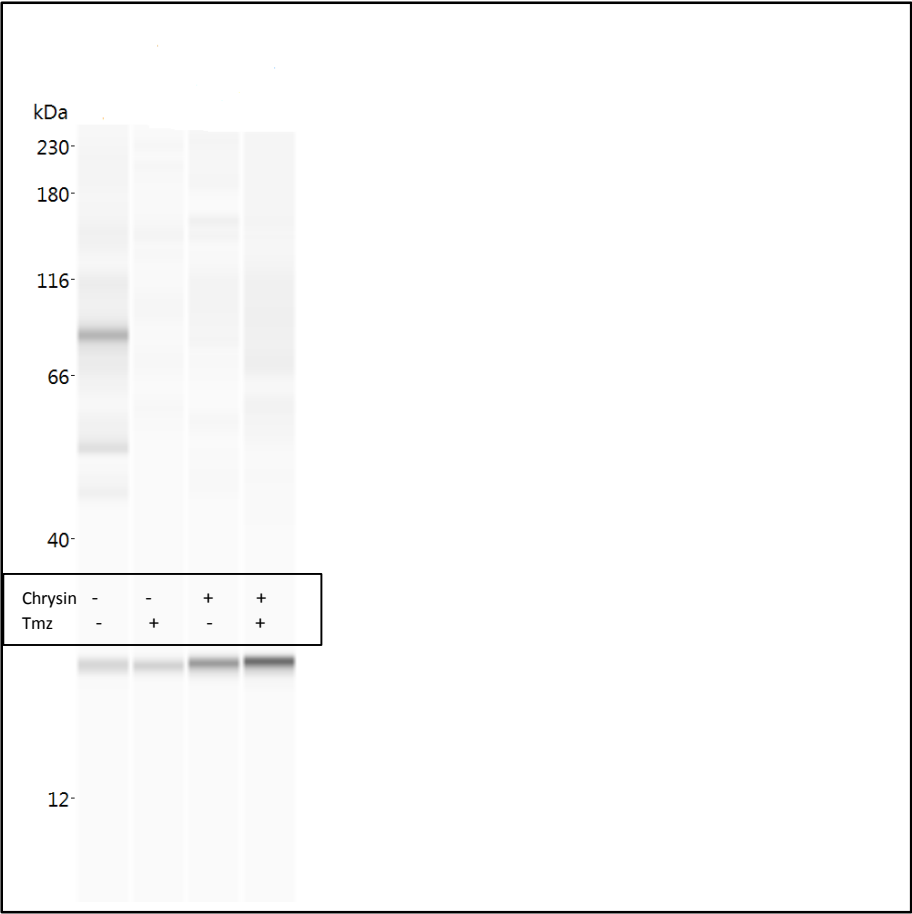


Figure 6 – LN18 BAK

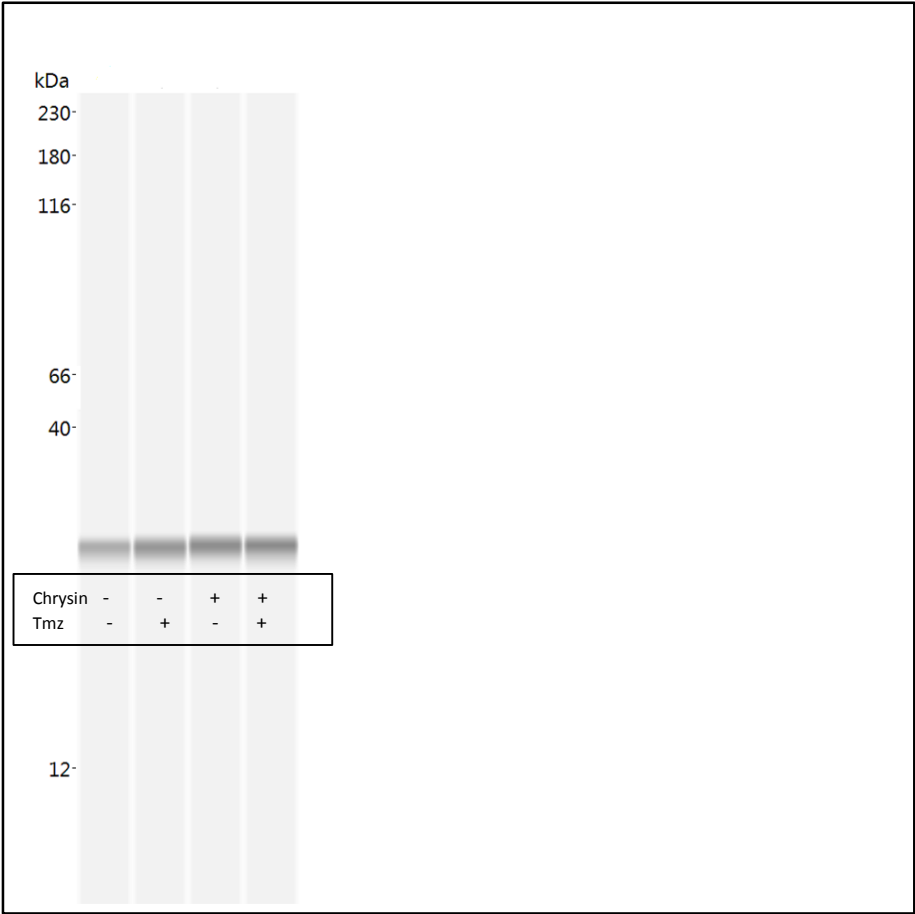


Figure 6 – A172 BAD

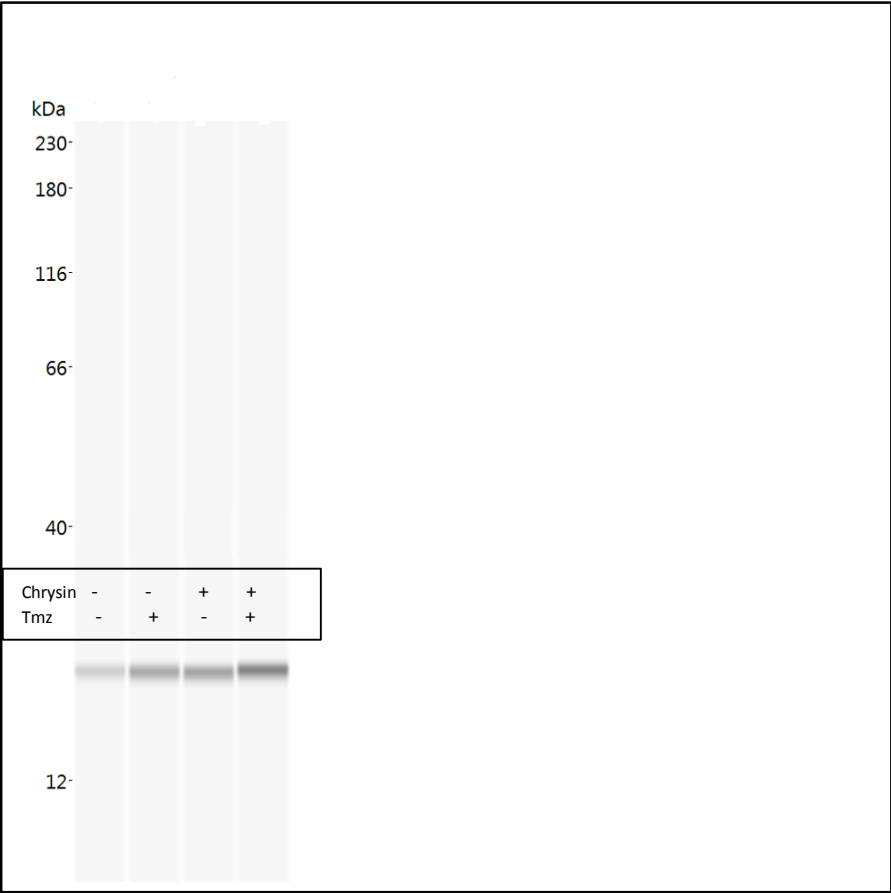


Figure 6 – LN18 BAD

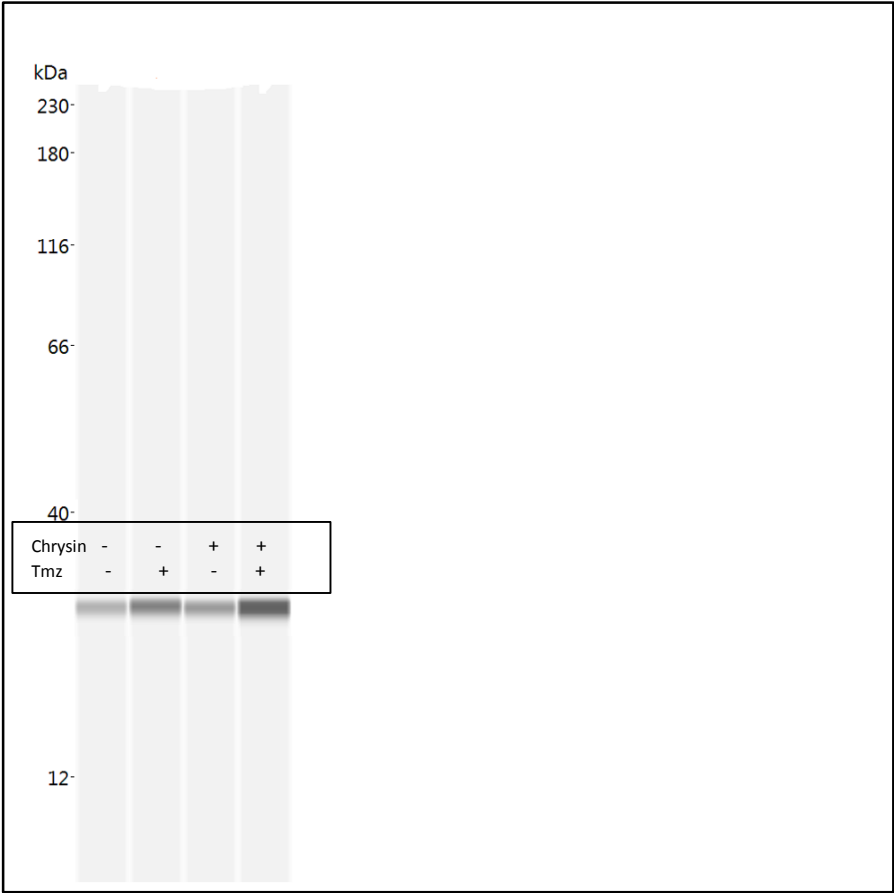


Figure 6 – A172 PUMA

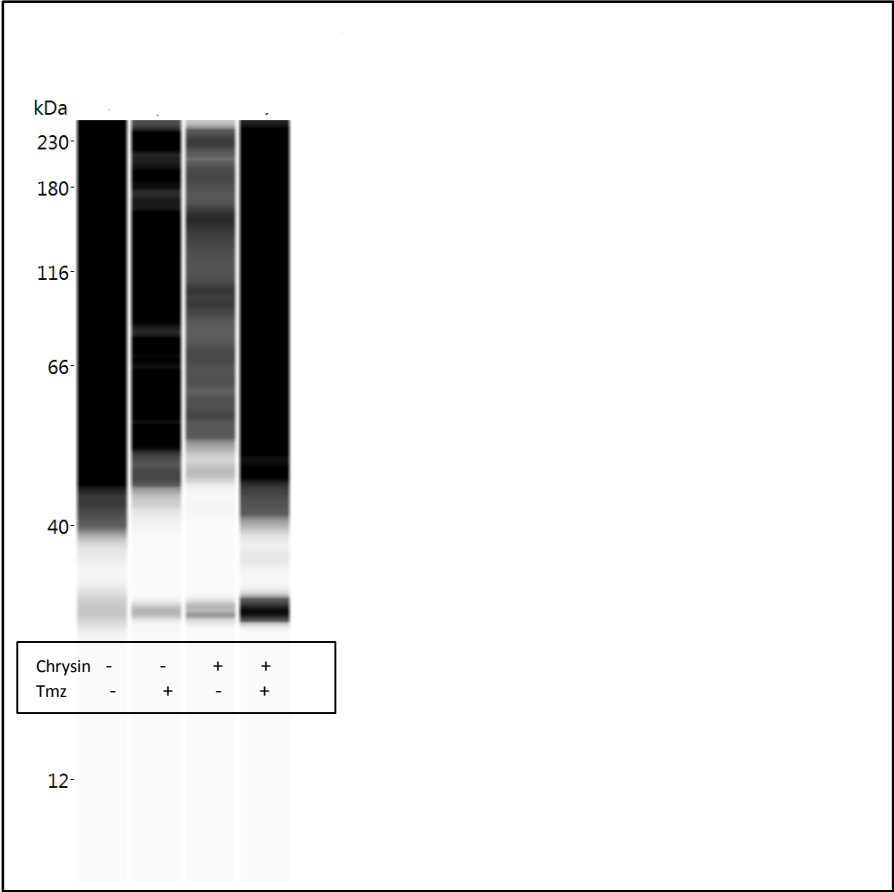


Figure 6 – LN18 PUMA

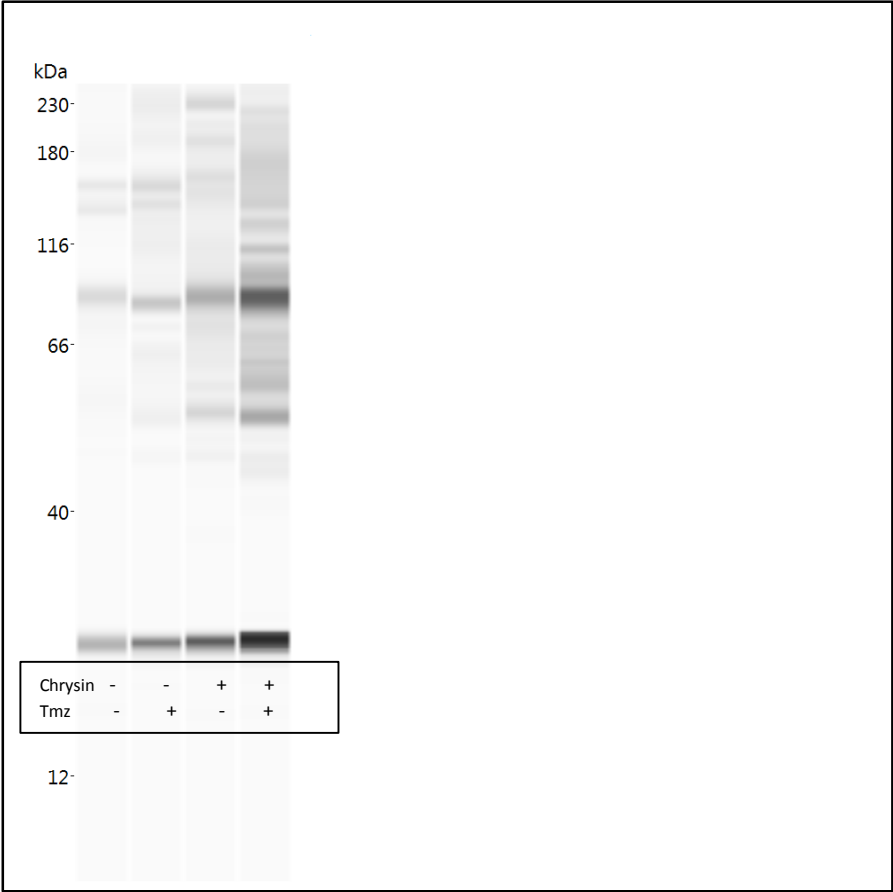


Figure 6 – A172 NOXA

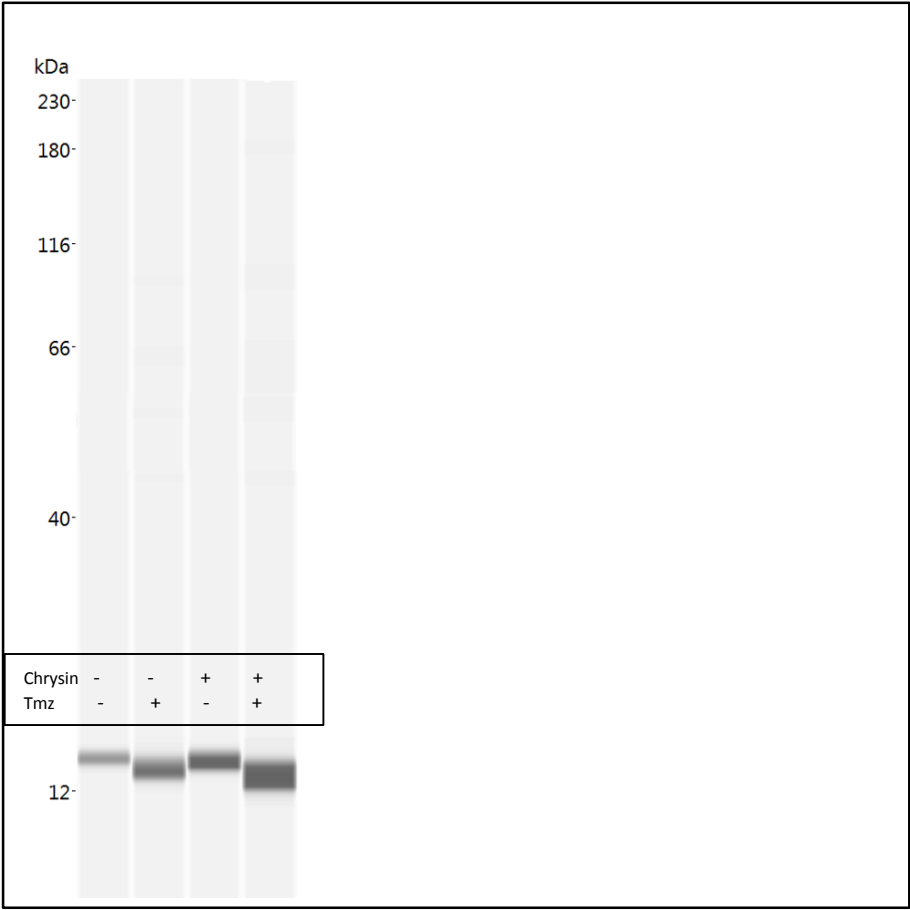


Figure 6 – LN18 NOXA

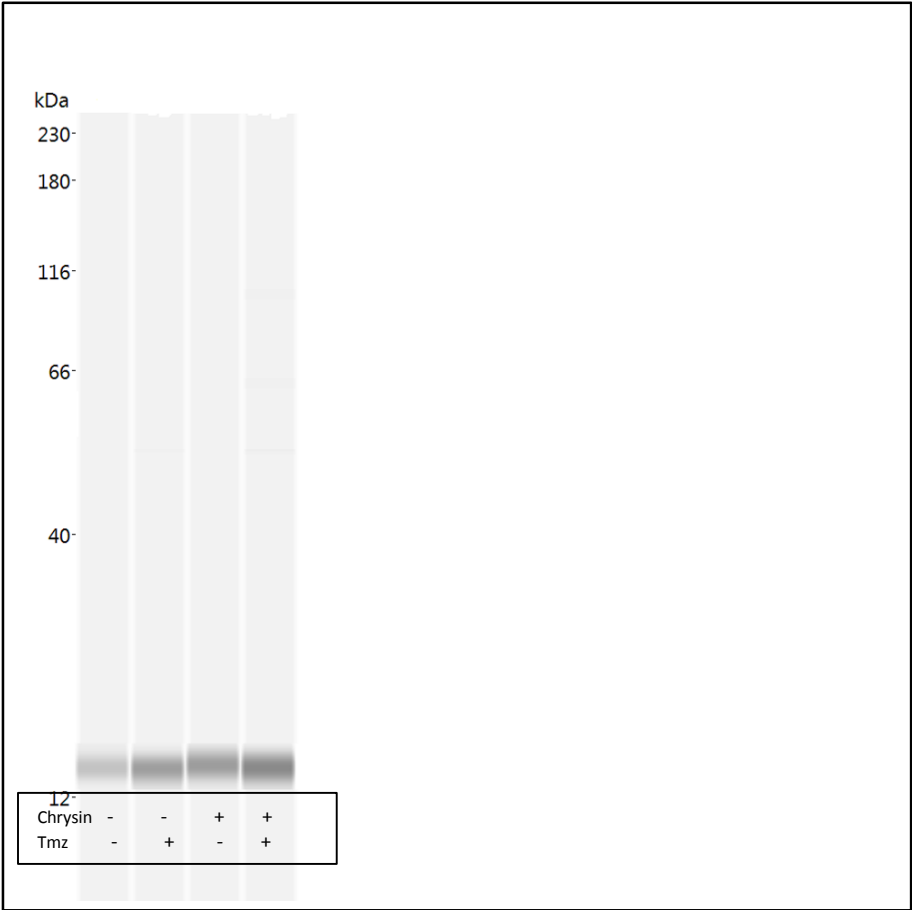


Figure 6 – A172 GAPDH

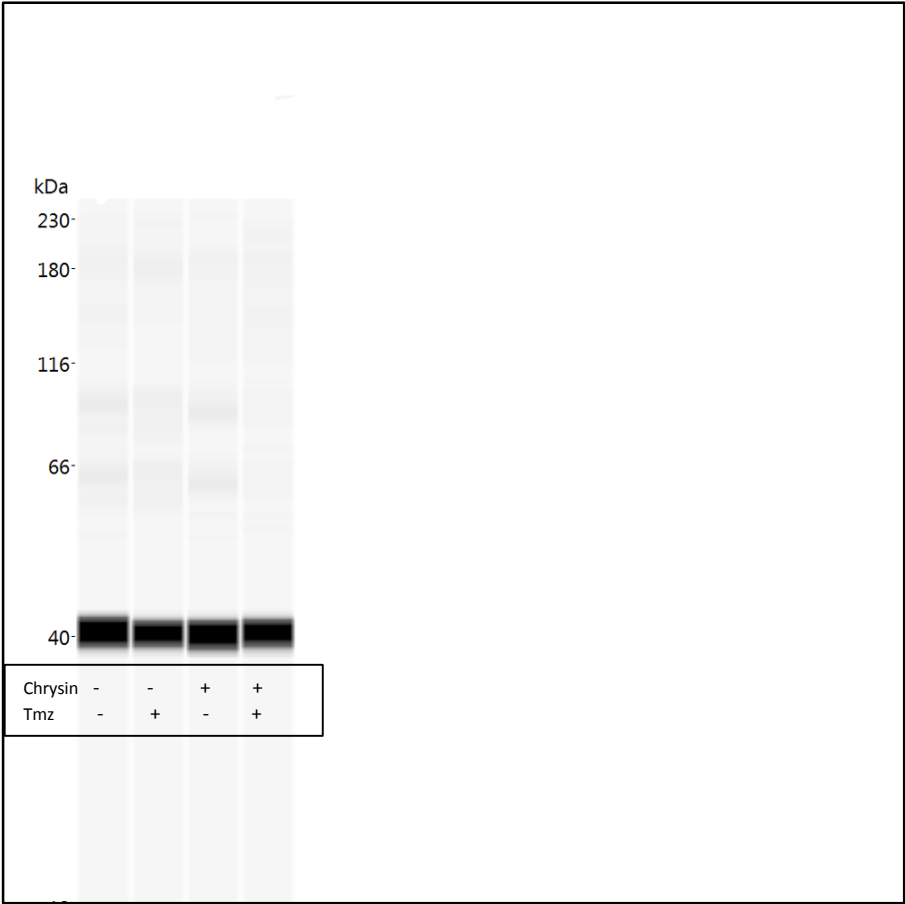


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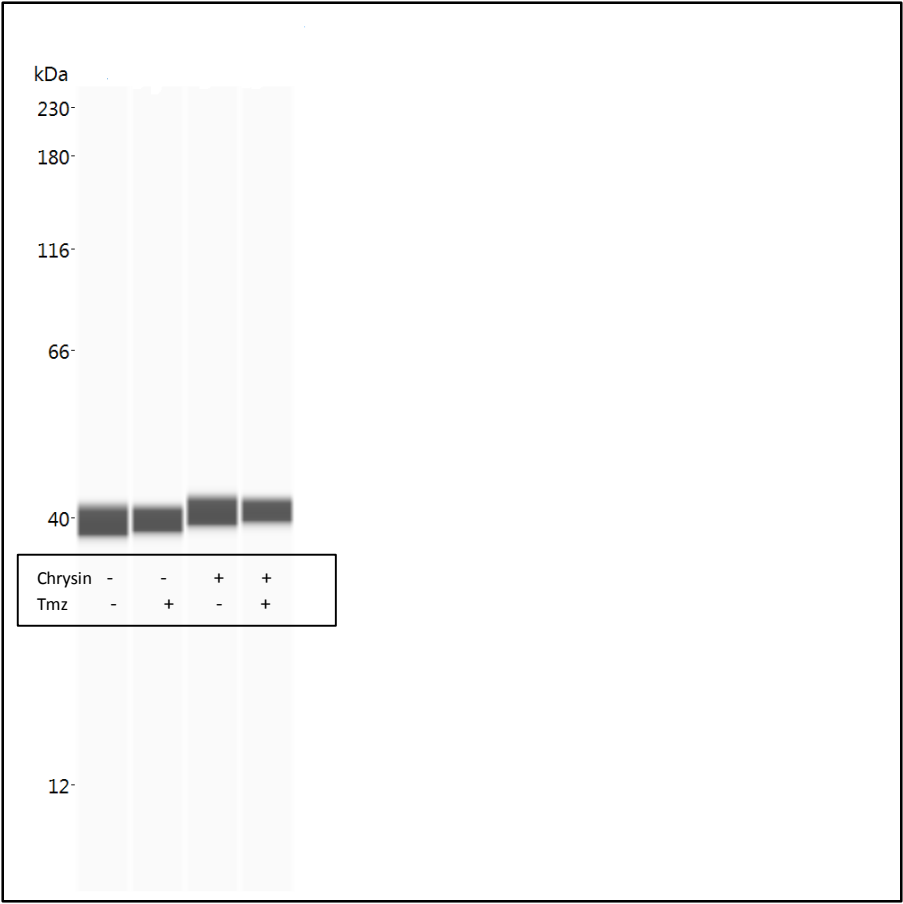


Figure 7 – A172 PRO-CASPASE 9

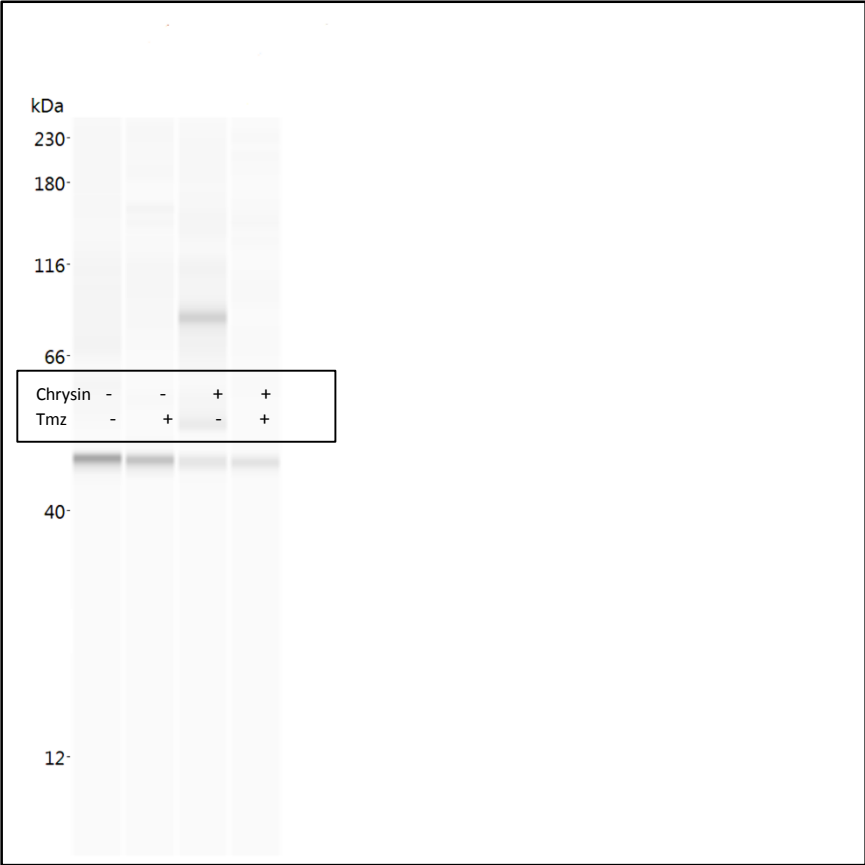


Figure 6 – LN18 PRO-CASPASE 9

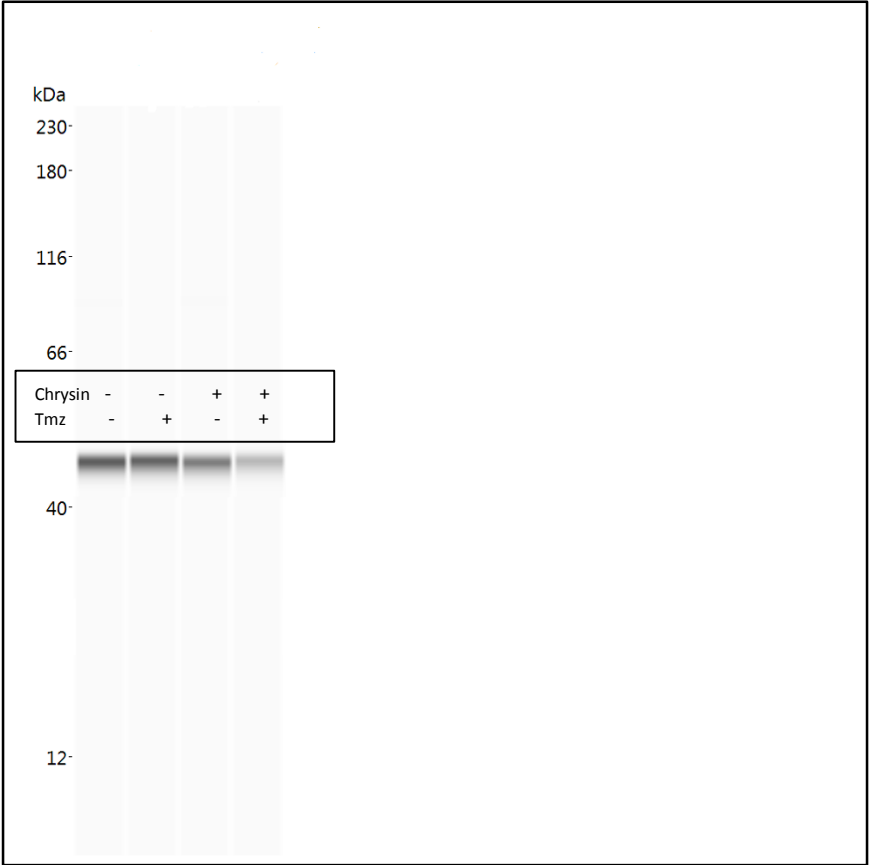


Figure 7 – A172 PRO-CASPASE 3

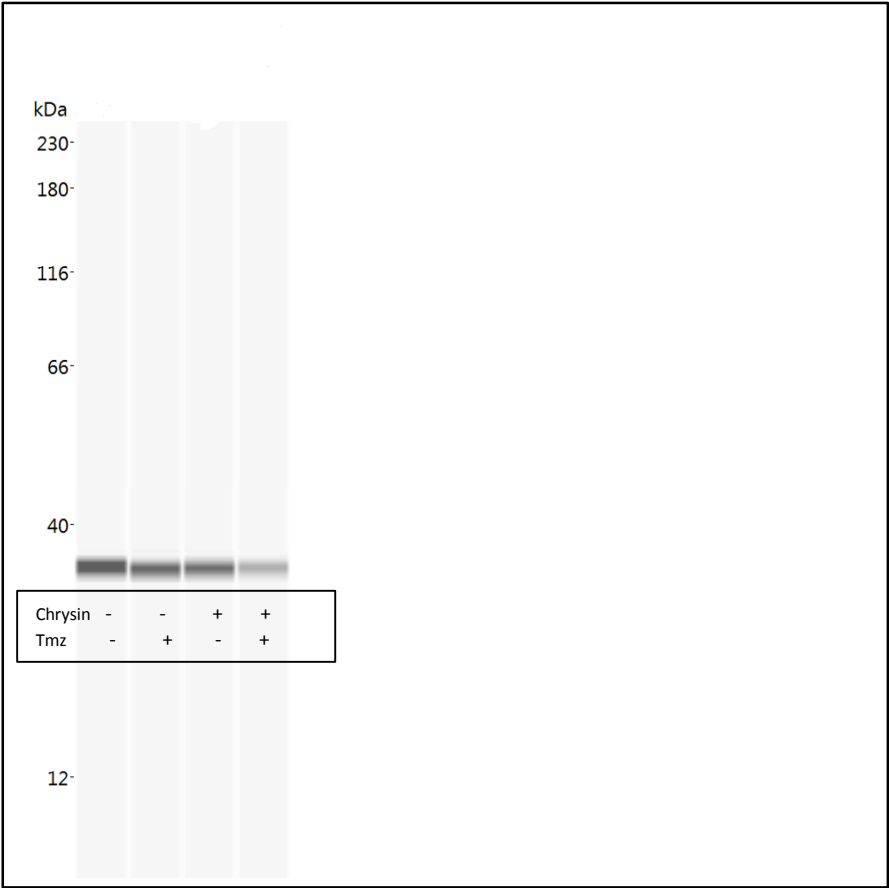


Figure 7 – LN18 PRO-CASPASE 3

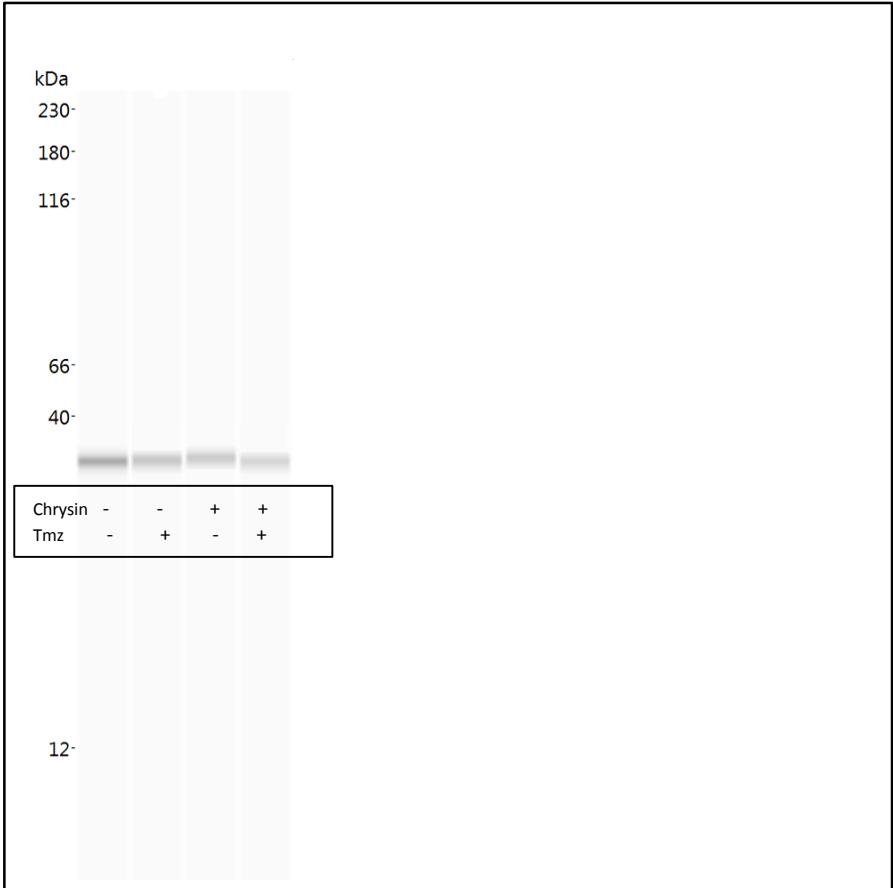


Figure 7 – A172 PAN AKT

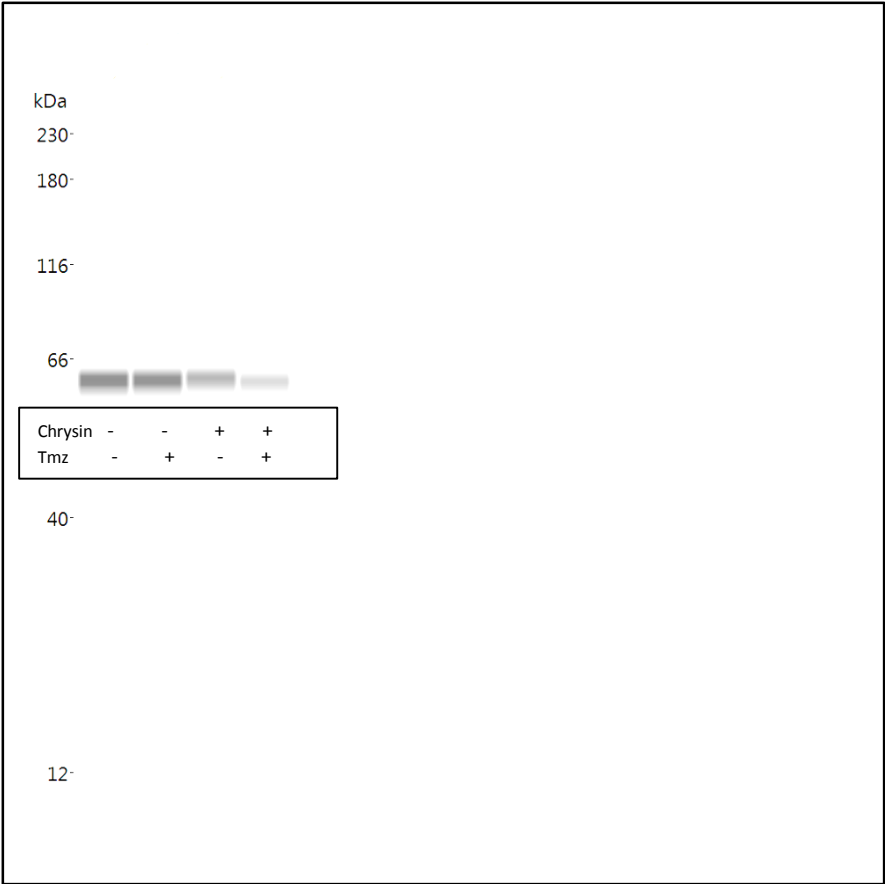


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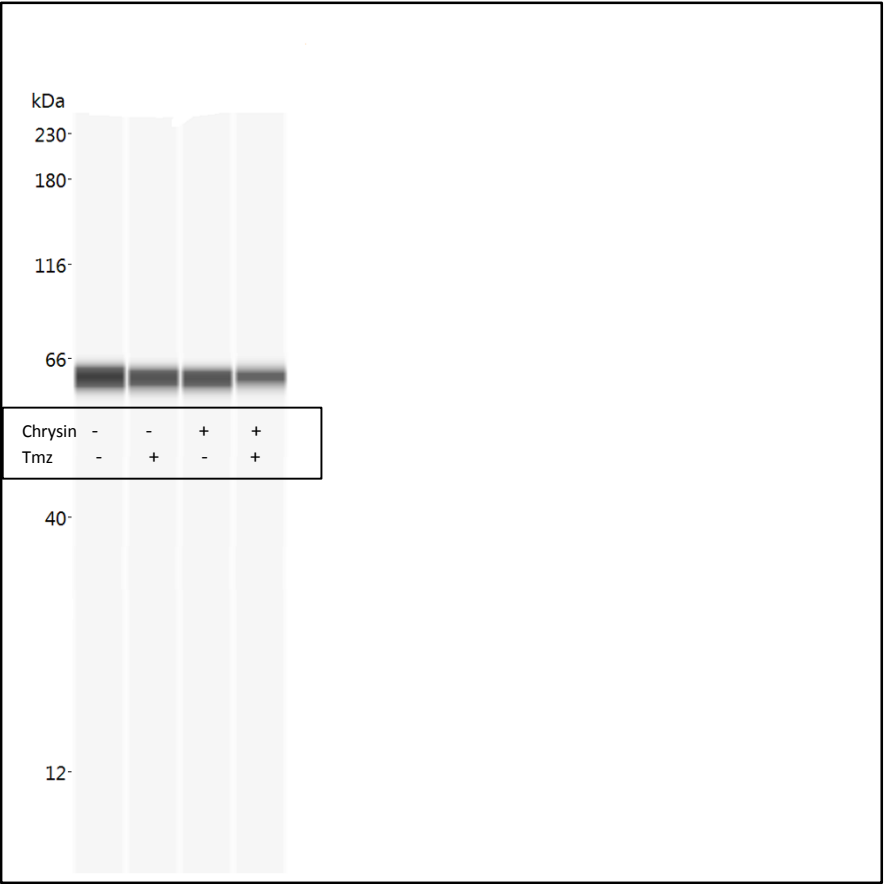


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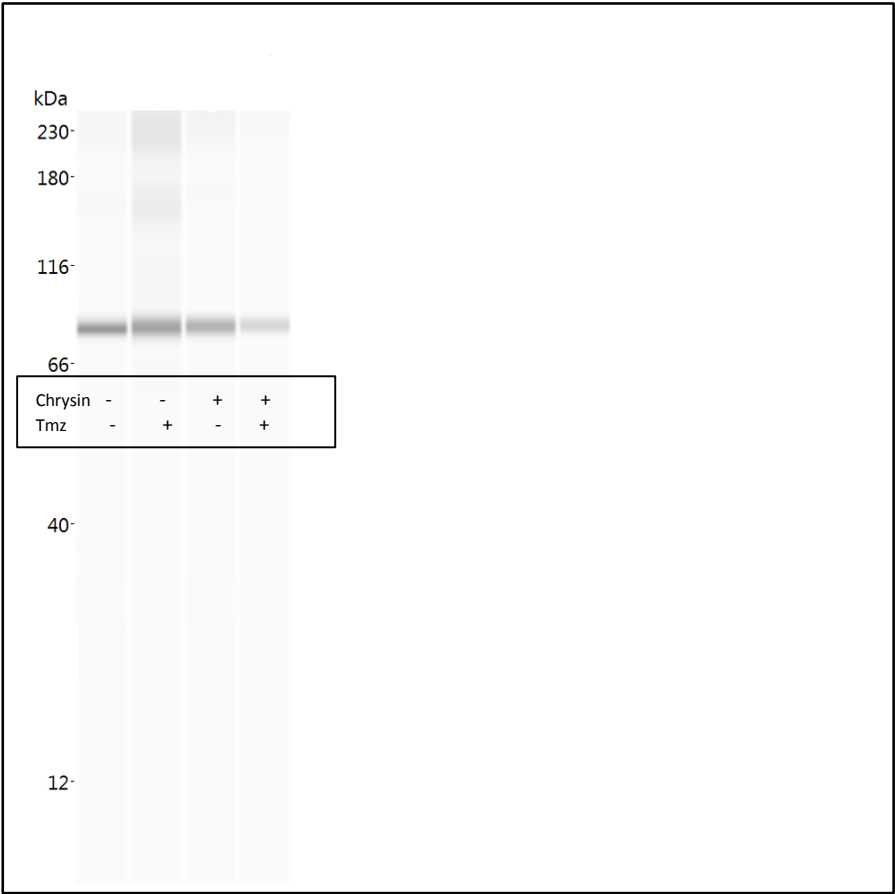


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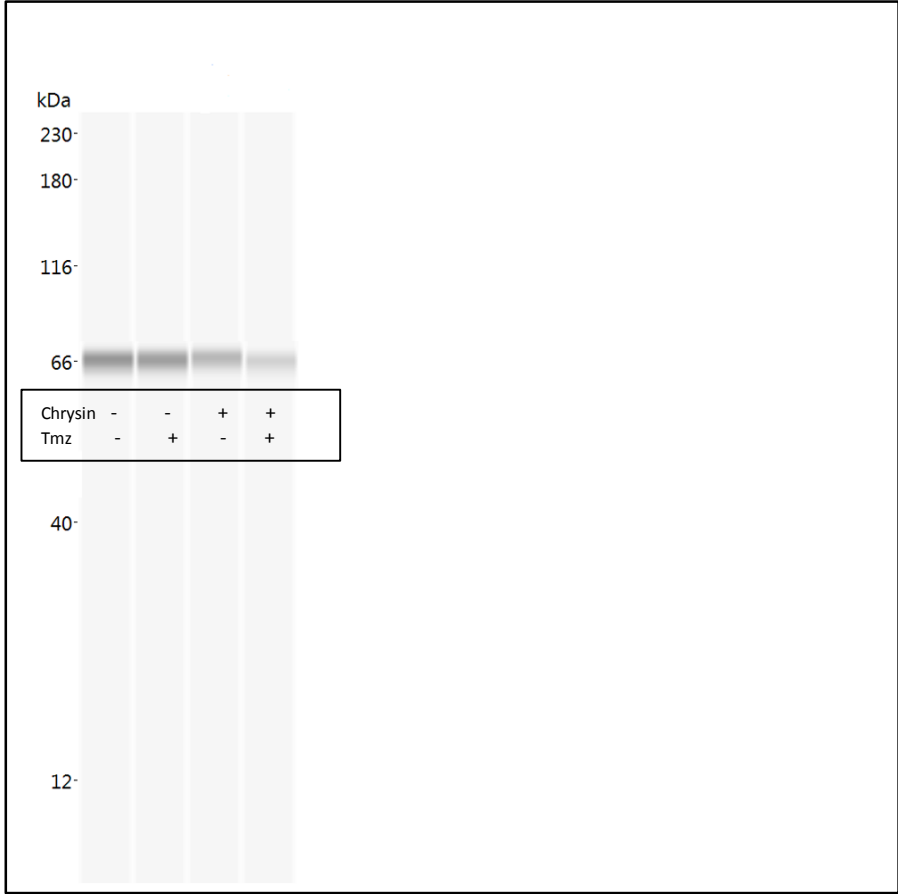


Figure 7 – A172 GAPDH

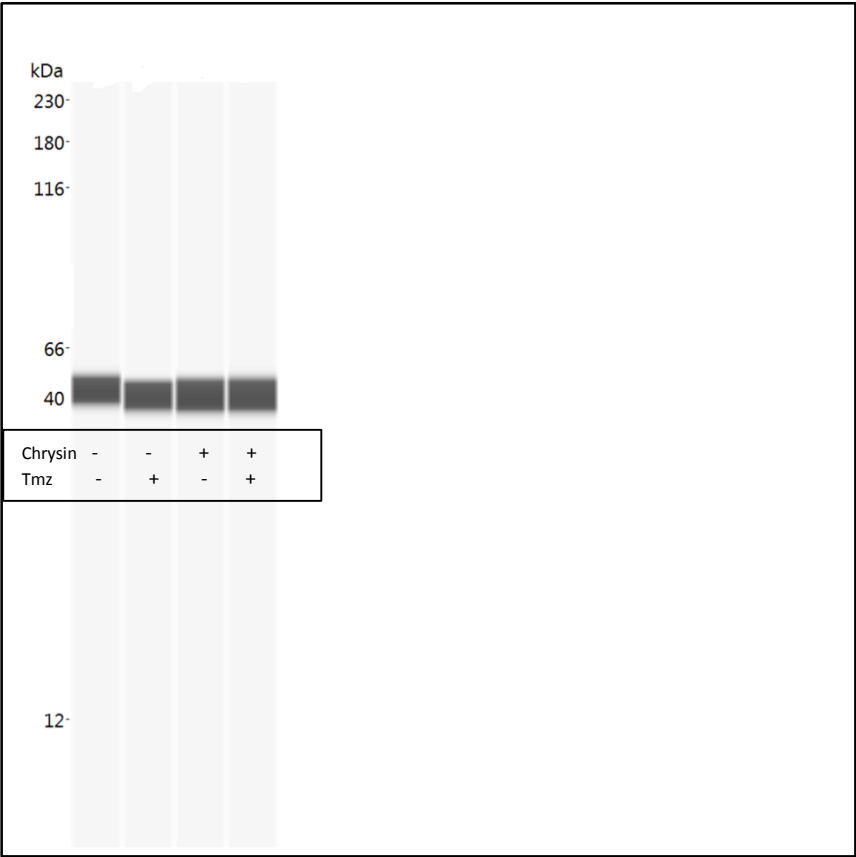


Figure 7 – LN18 GAPDH

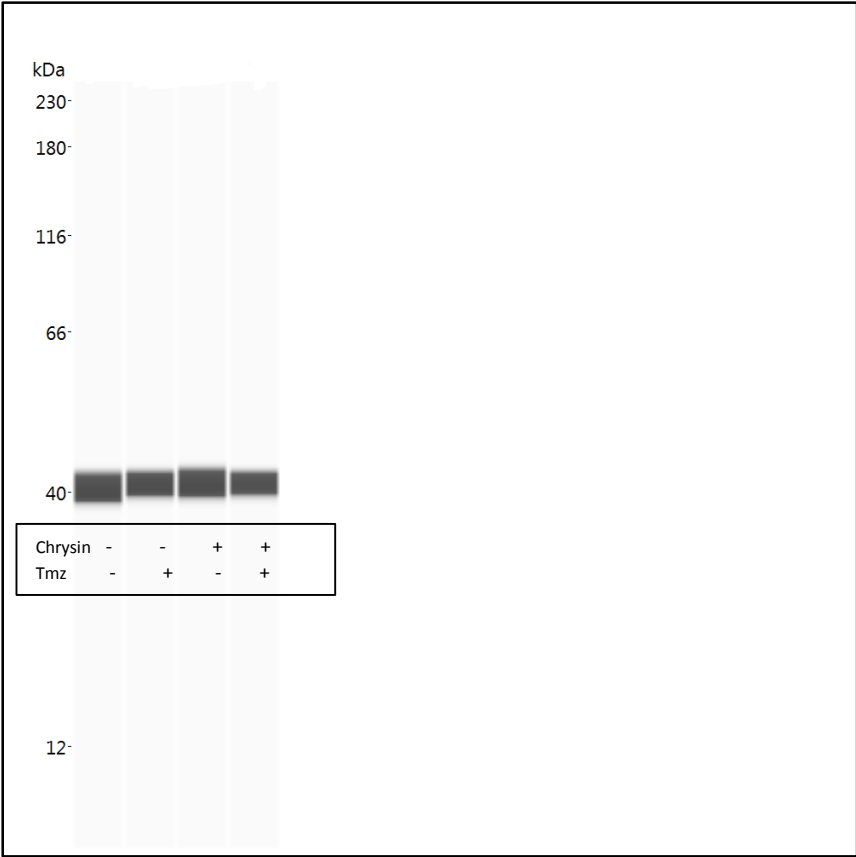


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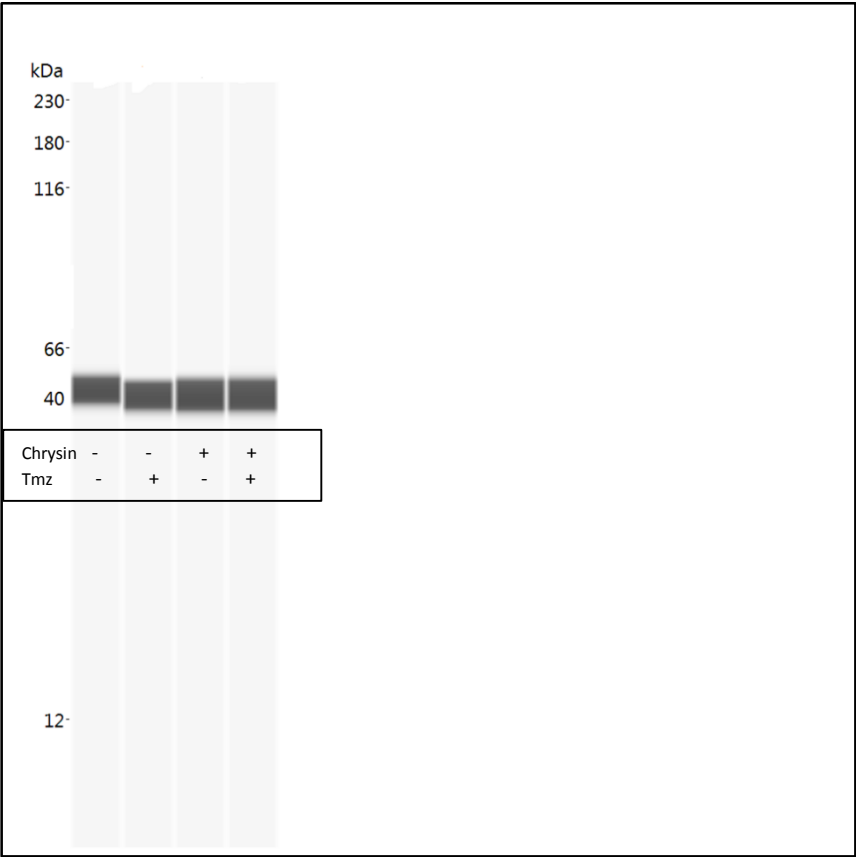


Figure 7 – LN18 GAPDH

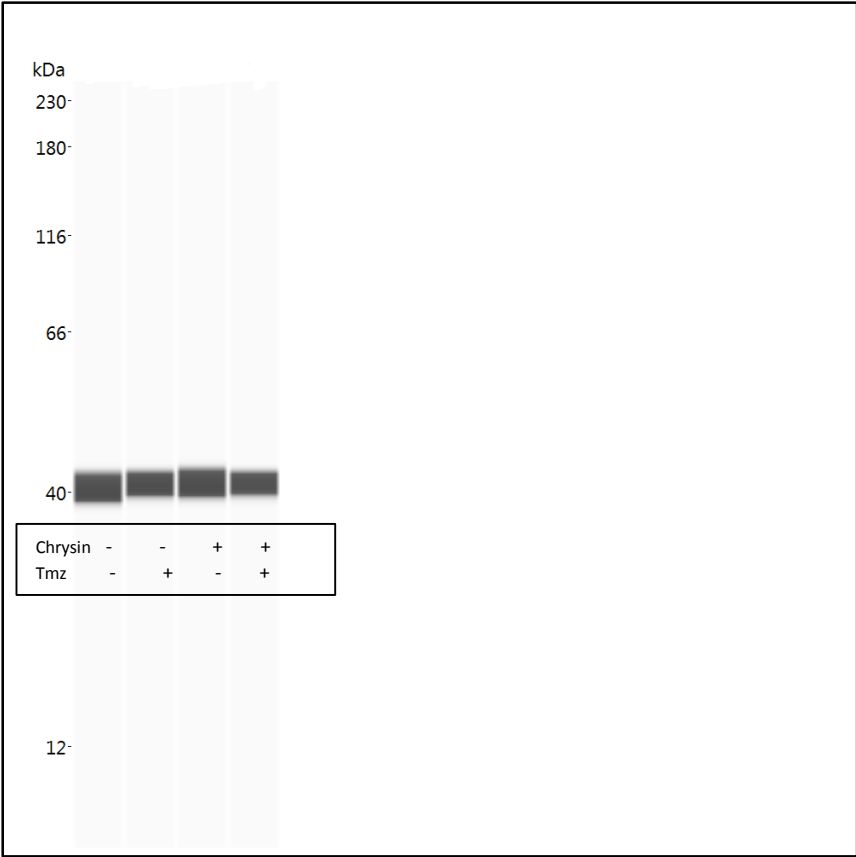


Figure 8 – A172 total p38

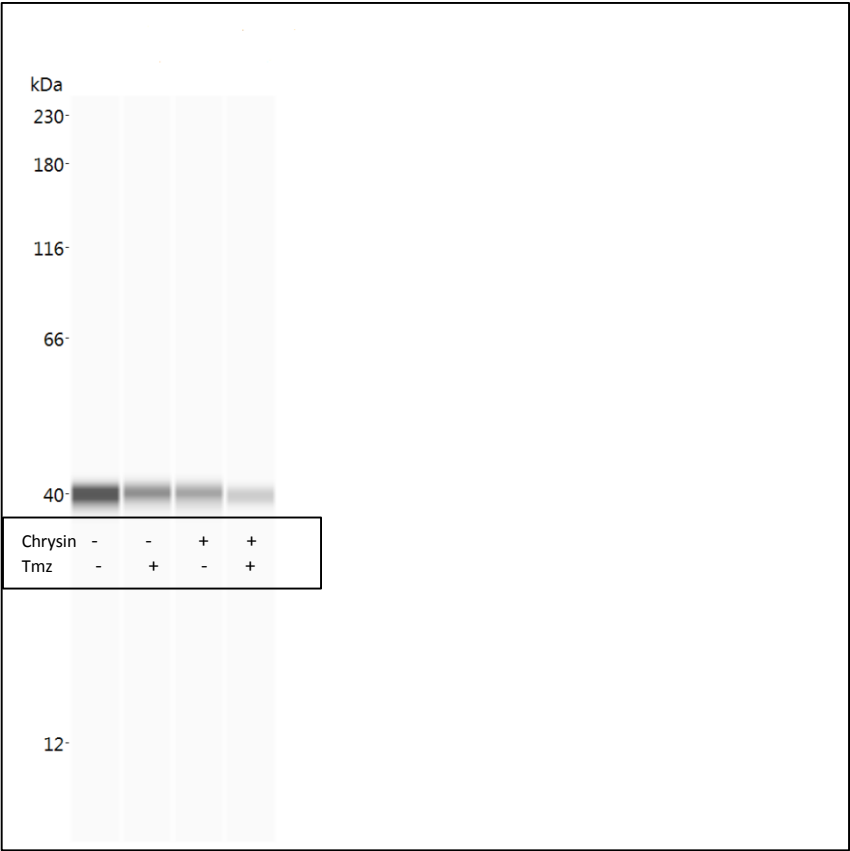


Figure 8 – LN18 total p38

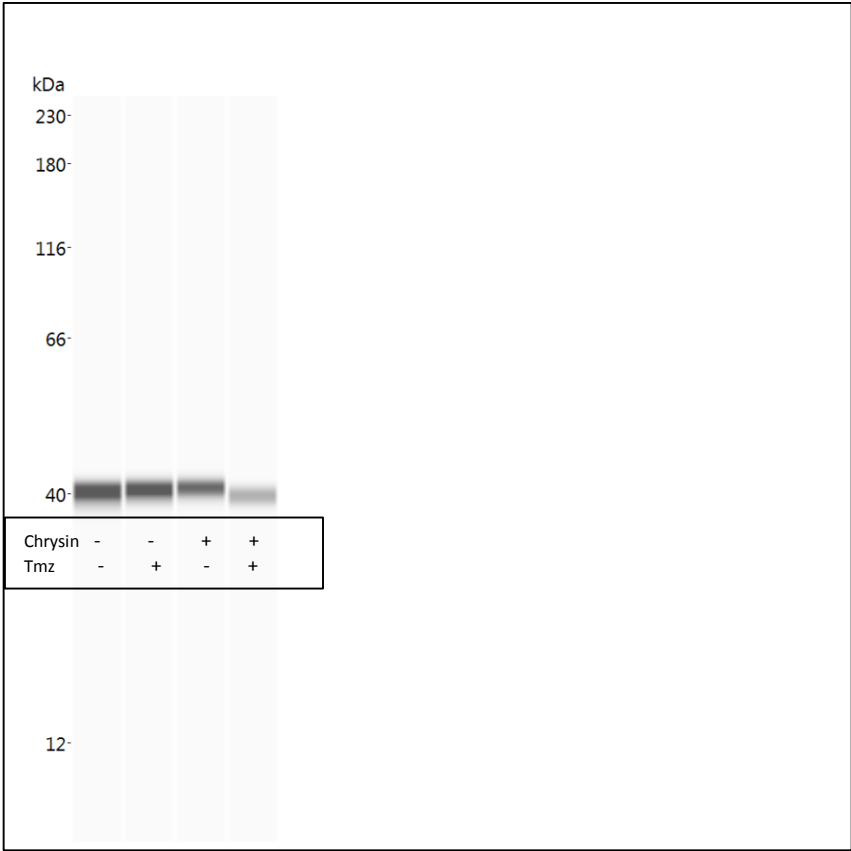


Figure 8 – A172 phospho-p38

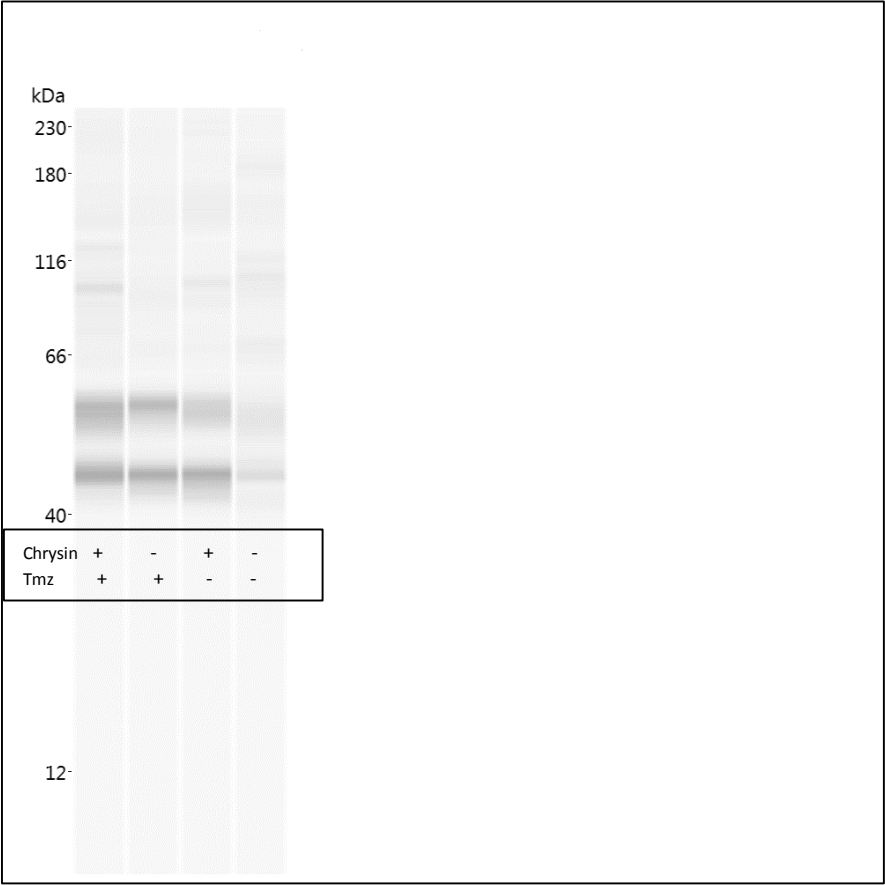


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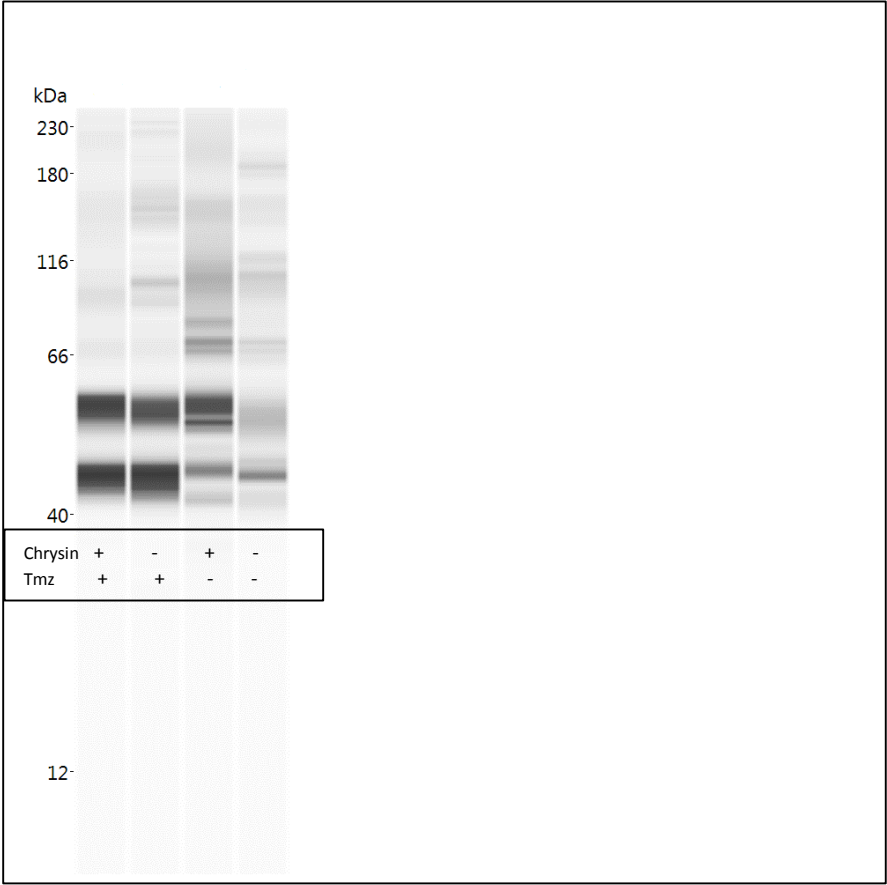


Figure 8 – A172 total ERK1/2

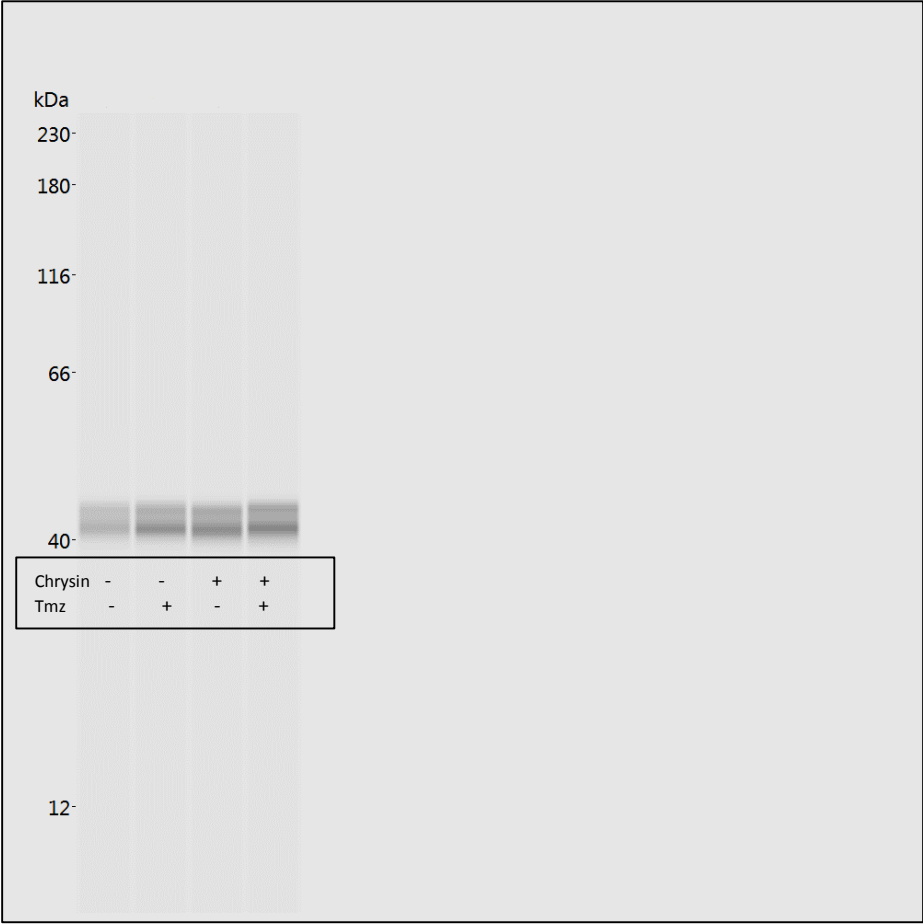


Figure 8 – LN18 total ERK1/2

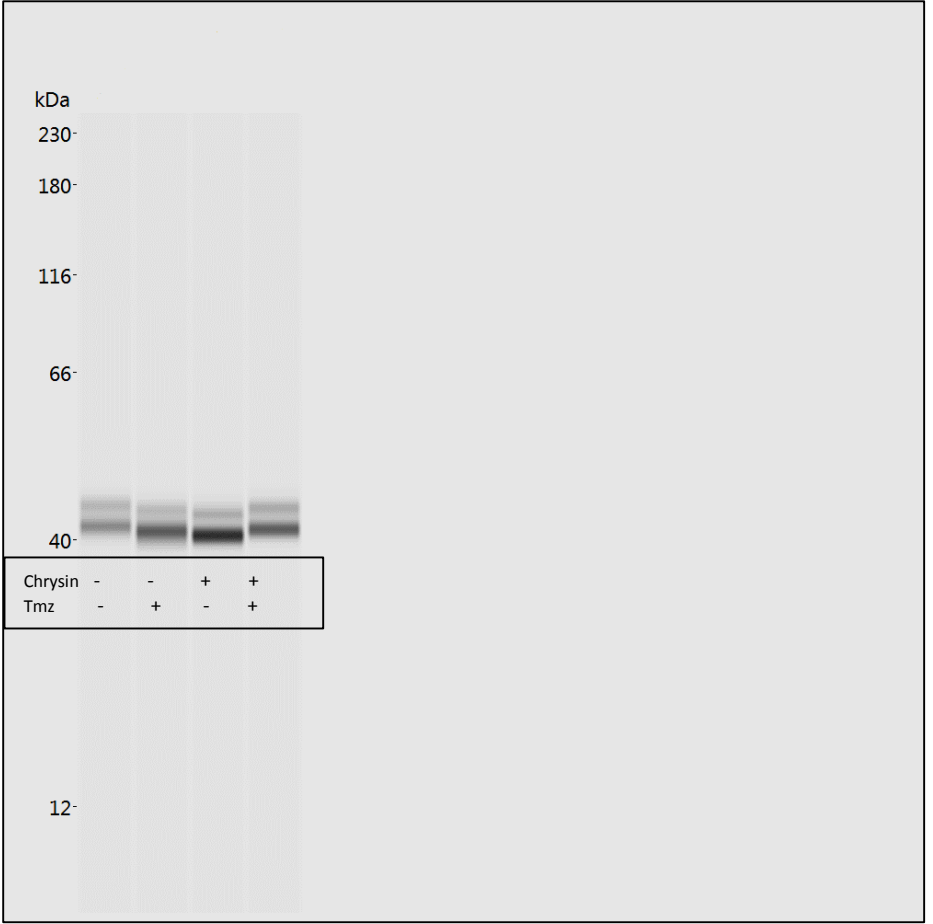


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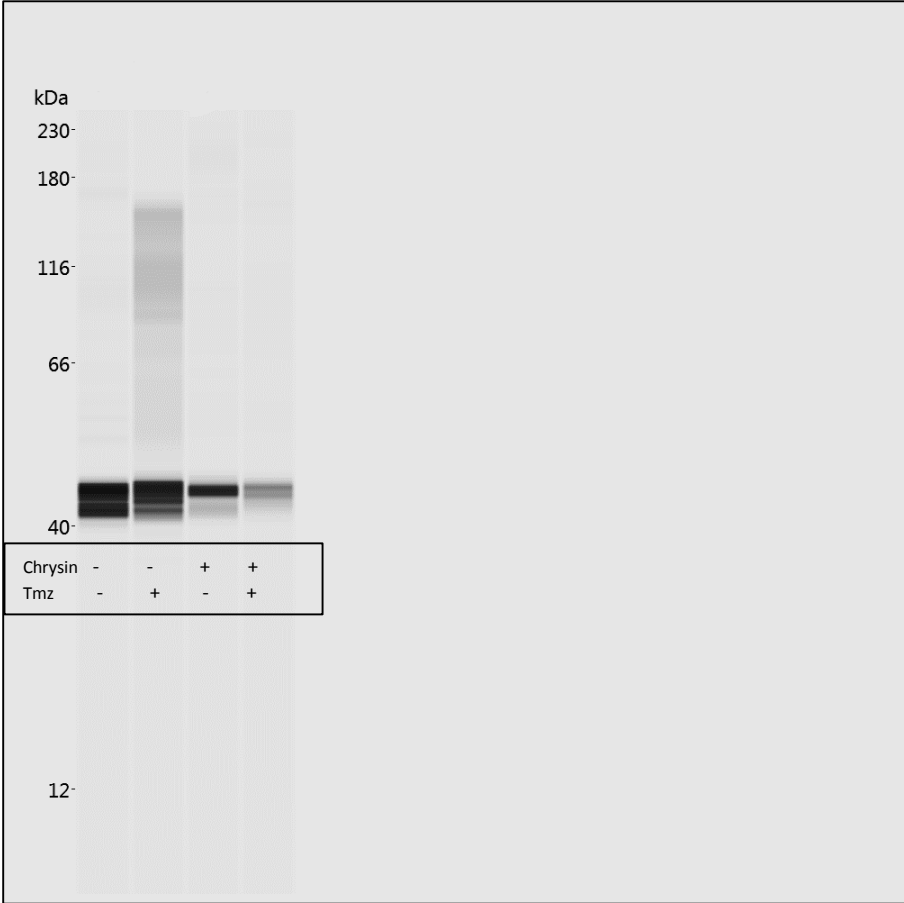


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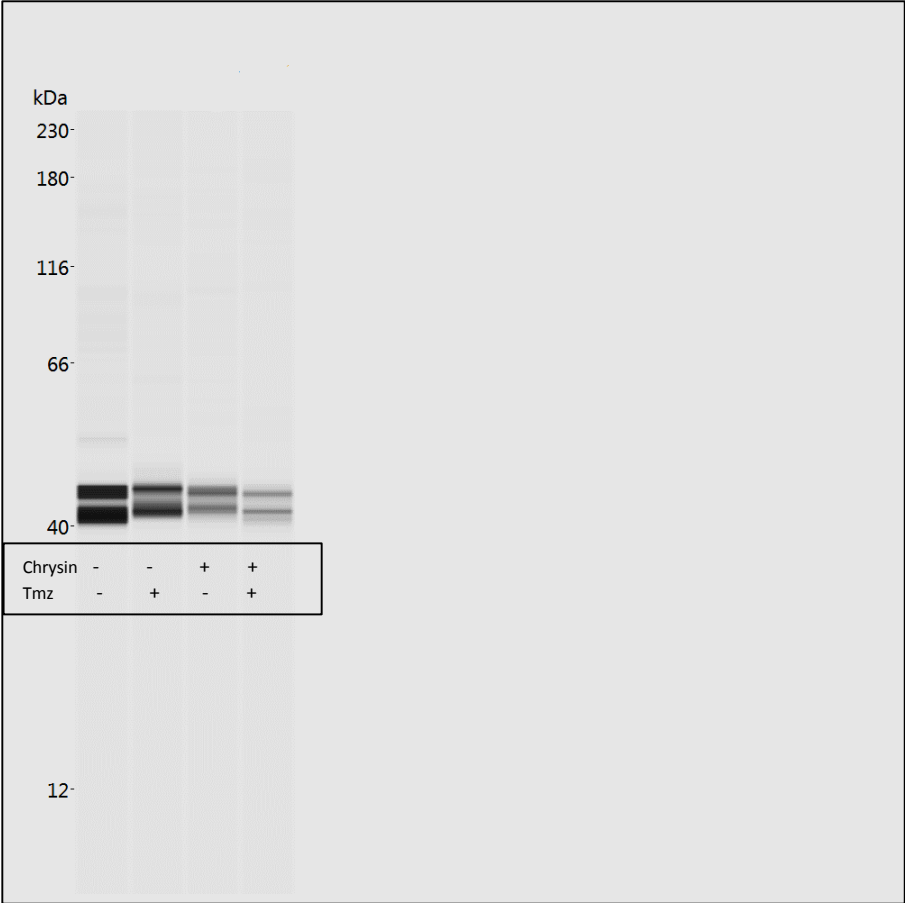


Figure 8 – A172 GAPDH



Figure 8 – LN18 GAPDH

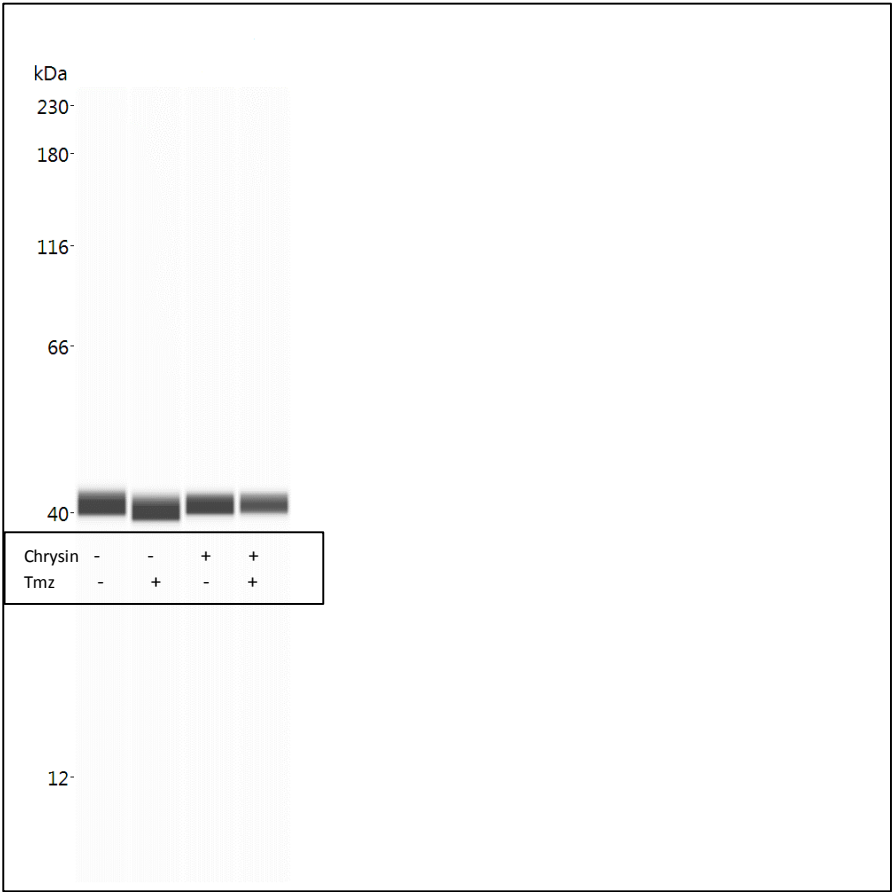


Figure 9 – A172 LN18 PRO-CASPASE 9

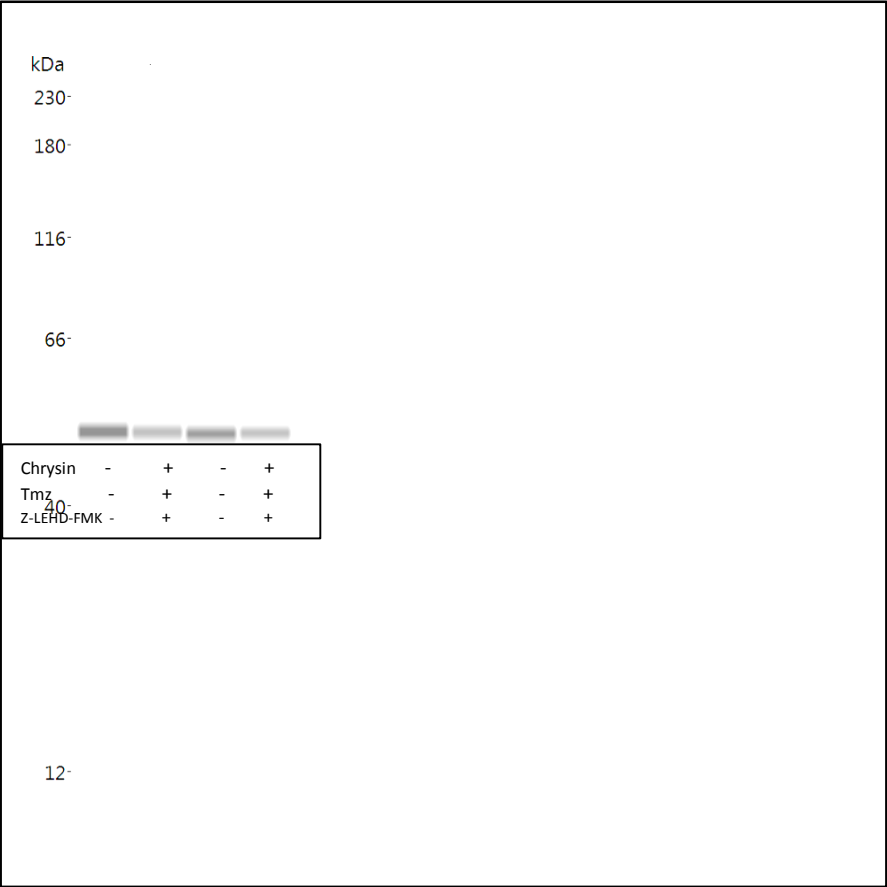


Figure 9 – A172 LN18 GAPDH

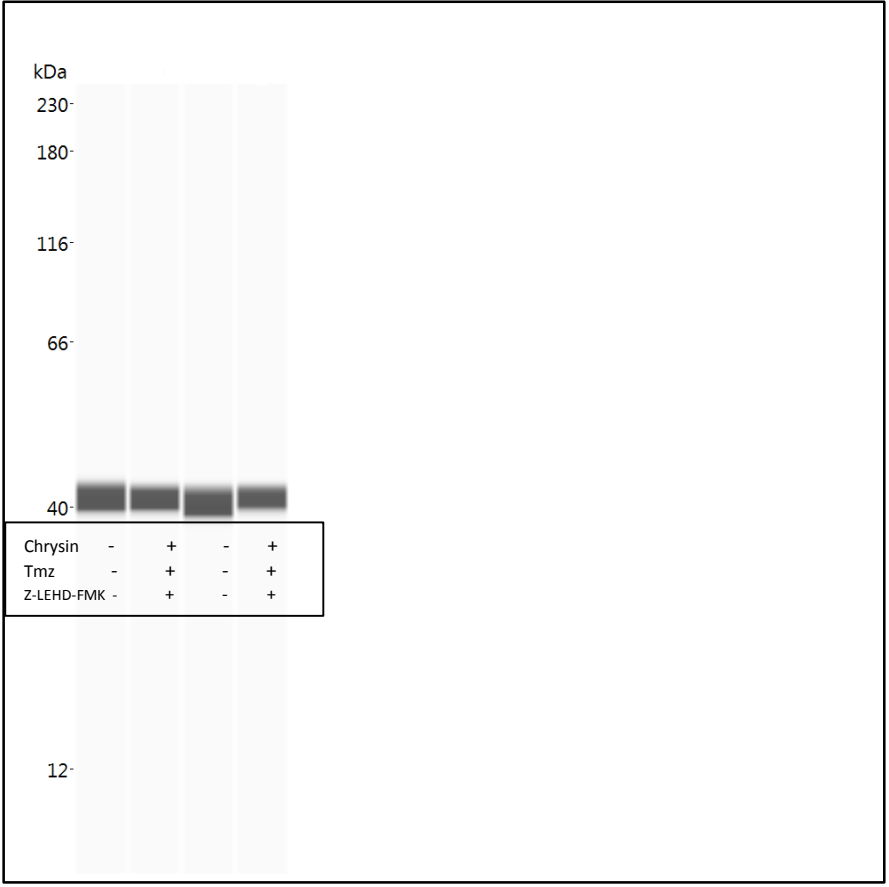


Figure 8 – A172 LN18 PRO-CASPASE 3

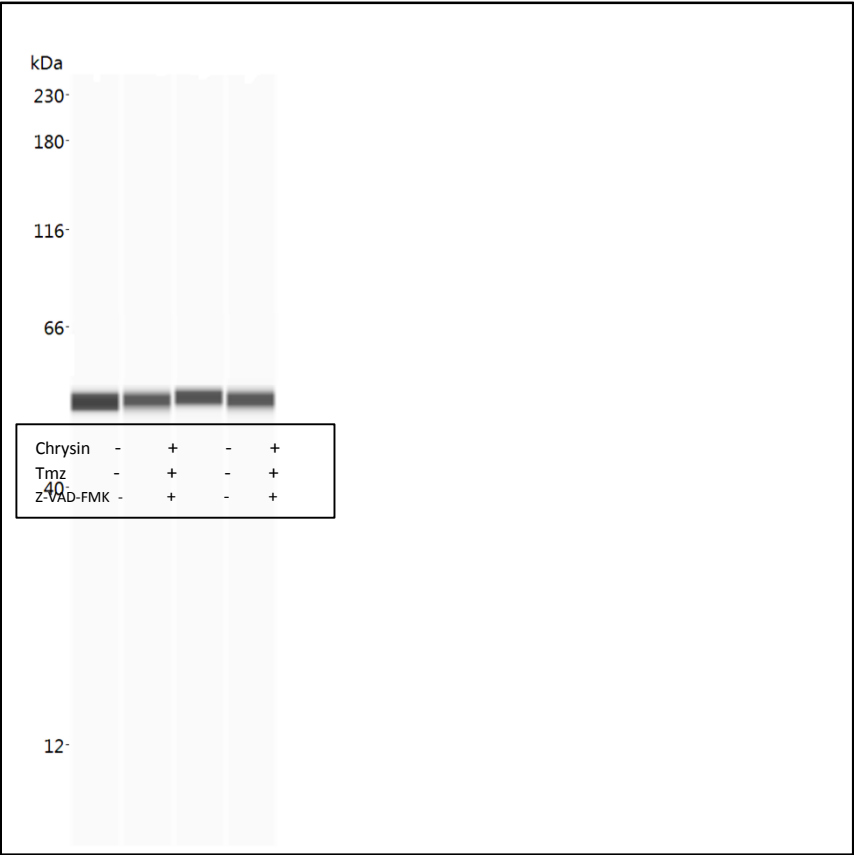


Figure 8 – A172 LN18 GAPDH

