

**TRIM24 mediated YBX1 ubiquitination inhibits TMBIM6 m5C to block M2
polarization in nasopharyngeal carcinoma**

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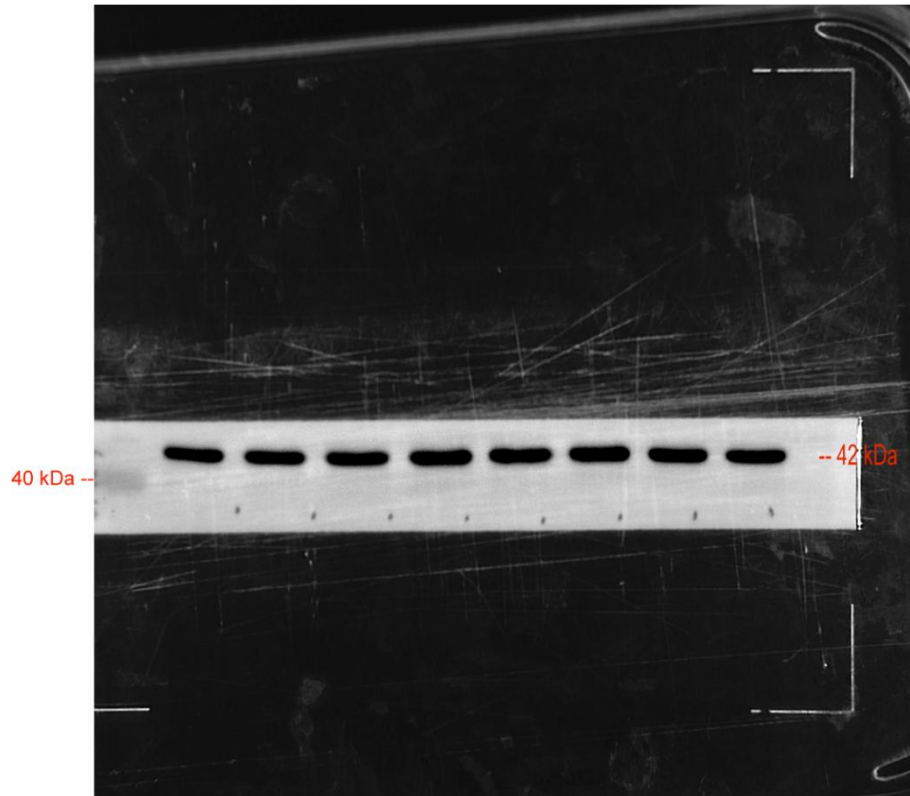


Fig 1B β _actin

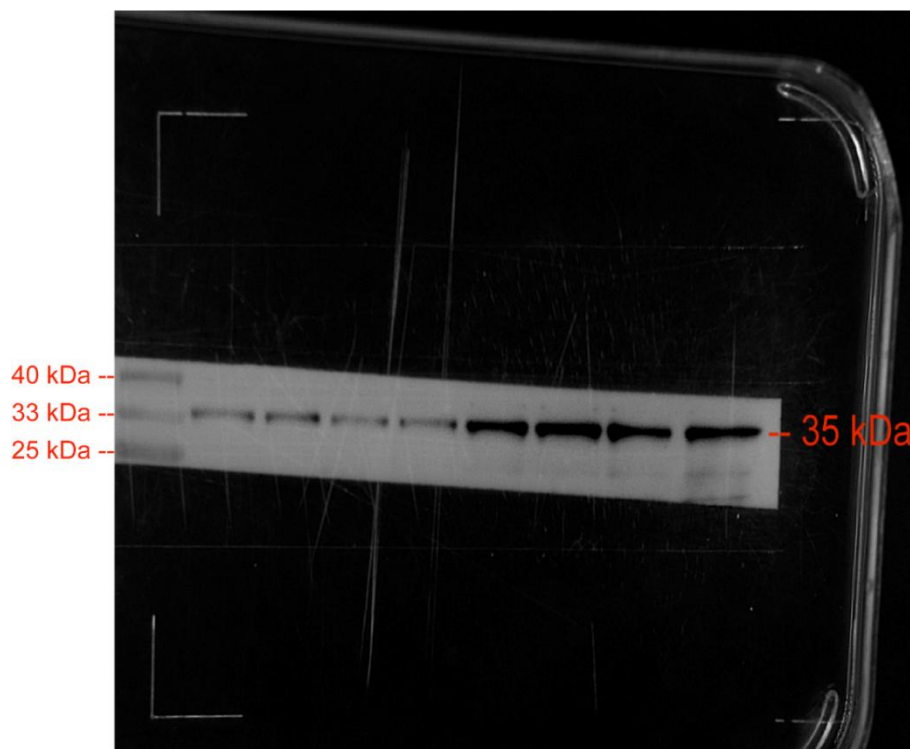


Fig 1B TMBIM6

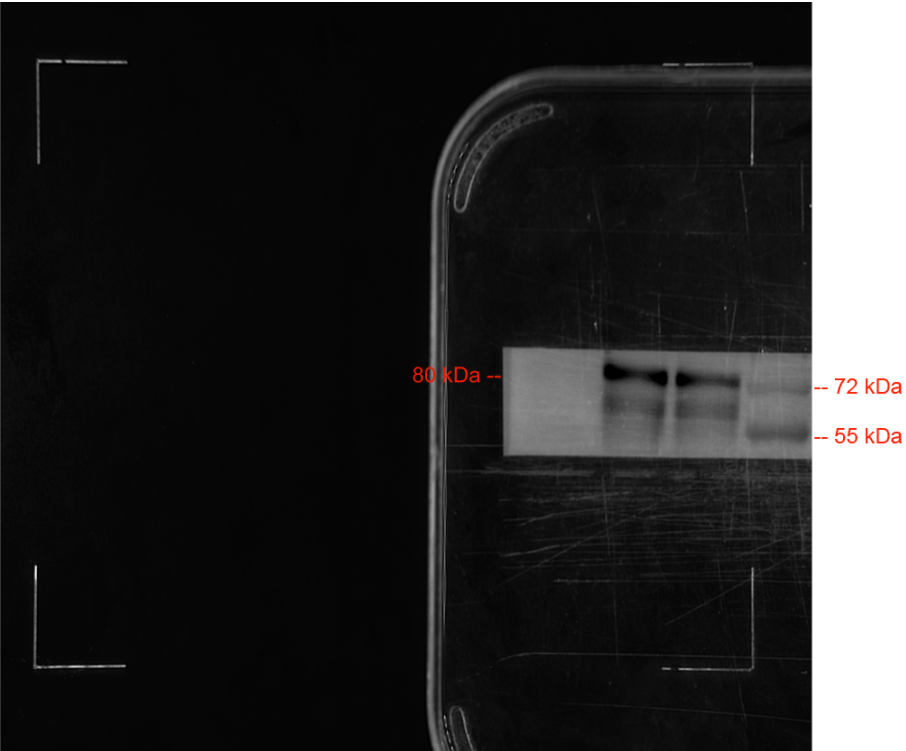


Fig 1C CD86

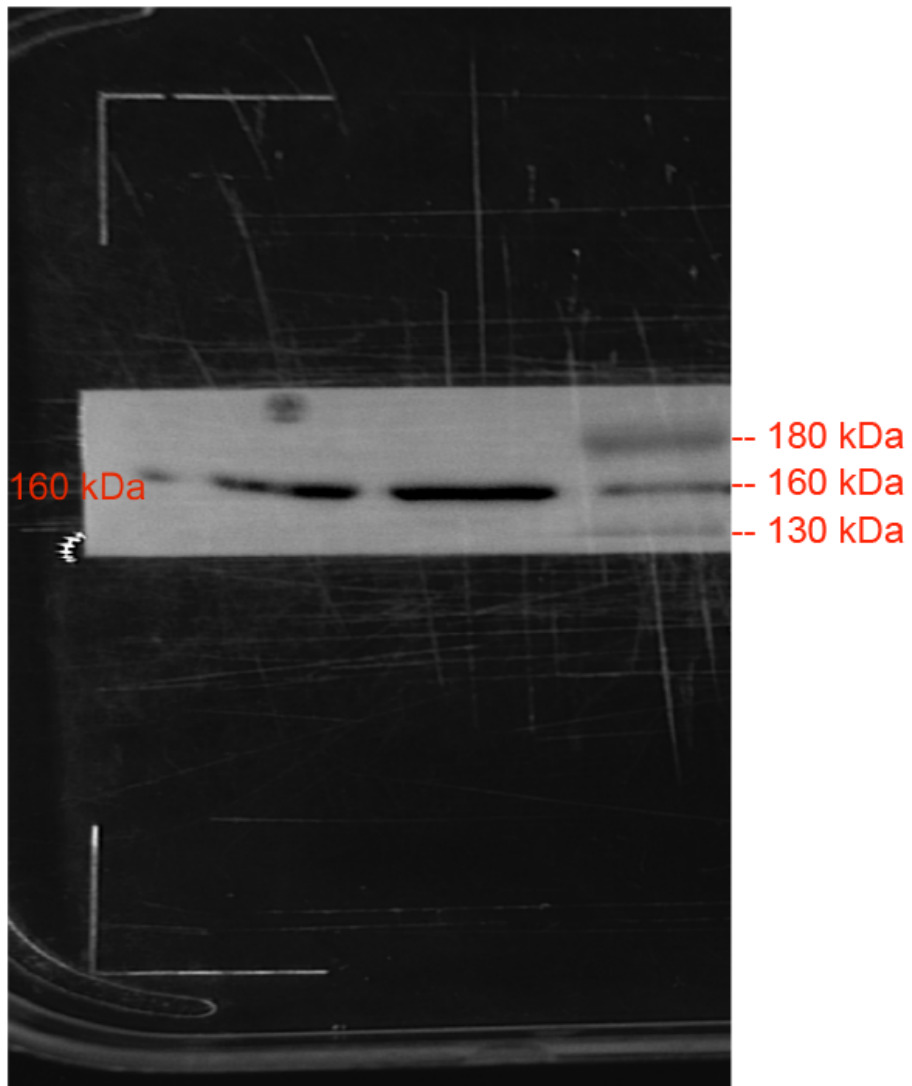


Fig 1C CD206

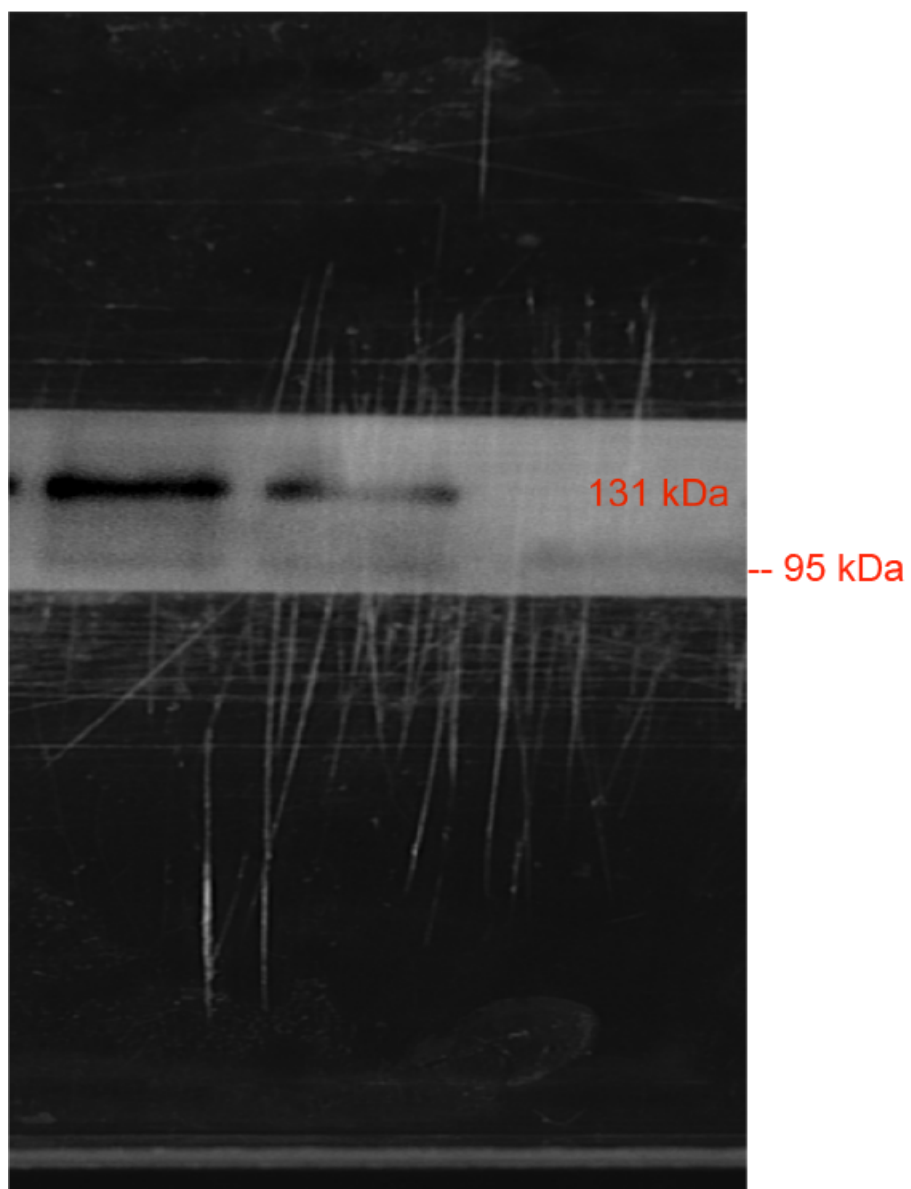


Fig 1C iNOS

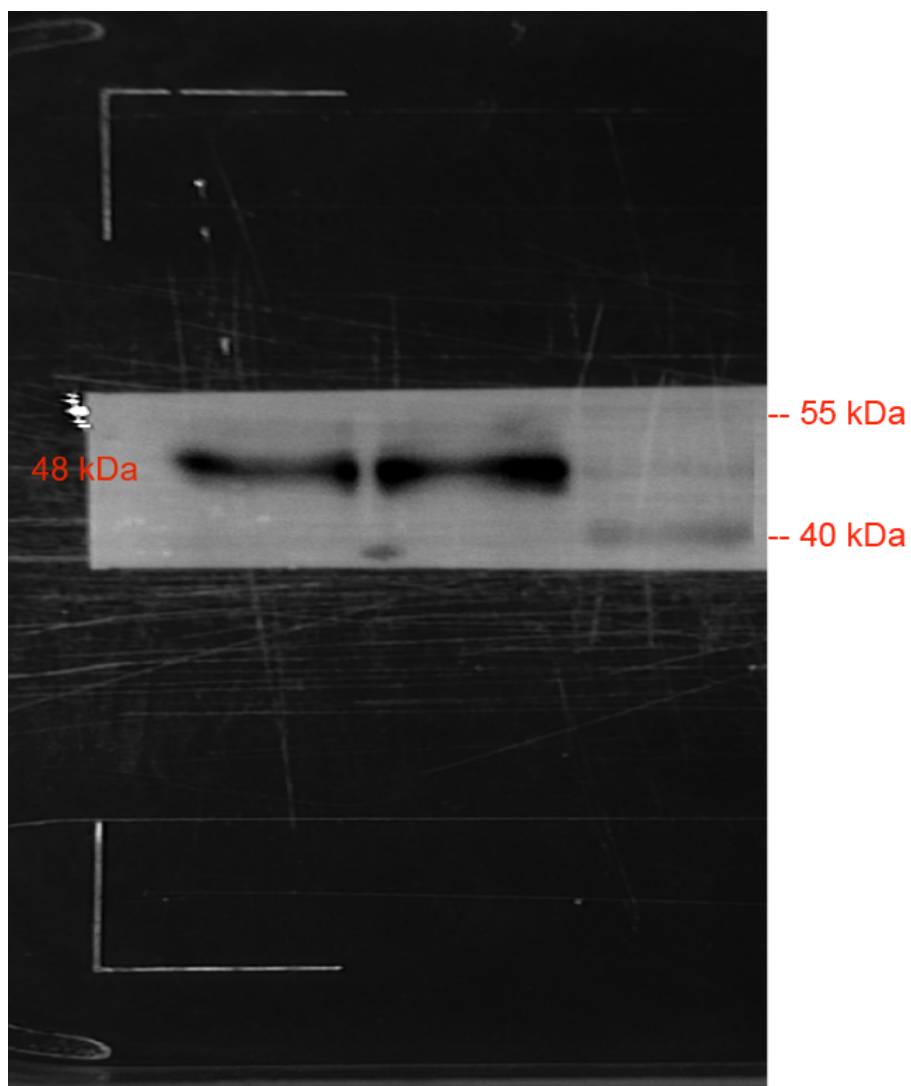


Fig 1C TGF_β

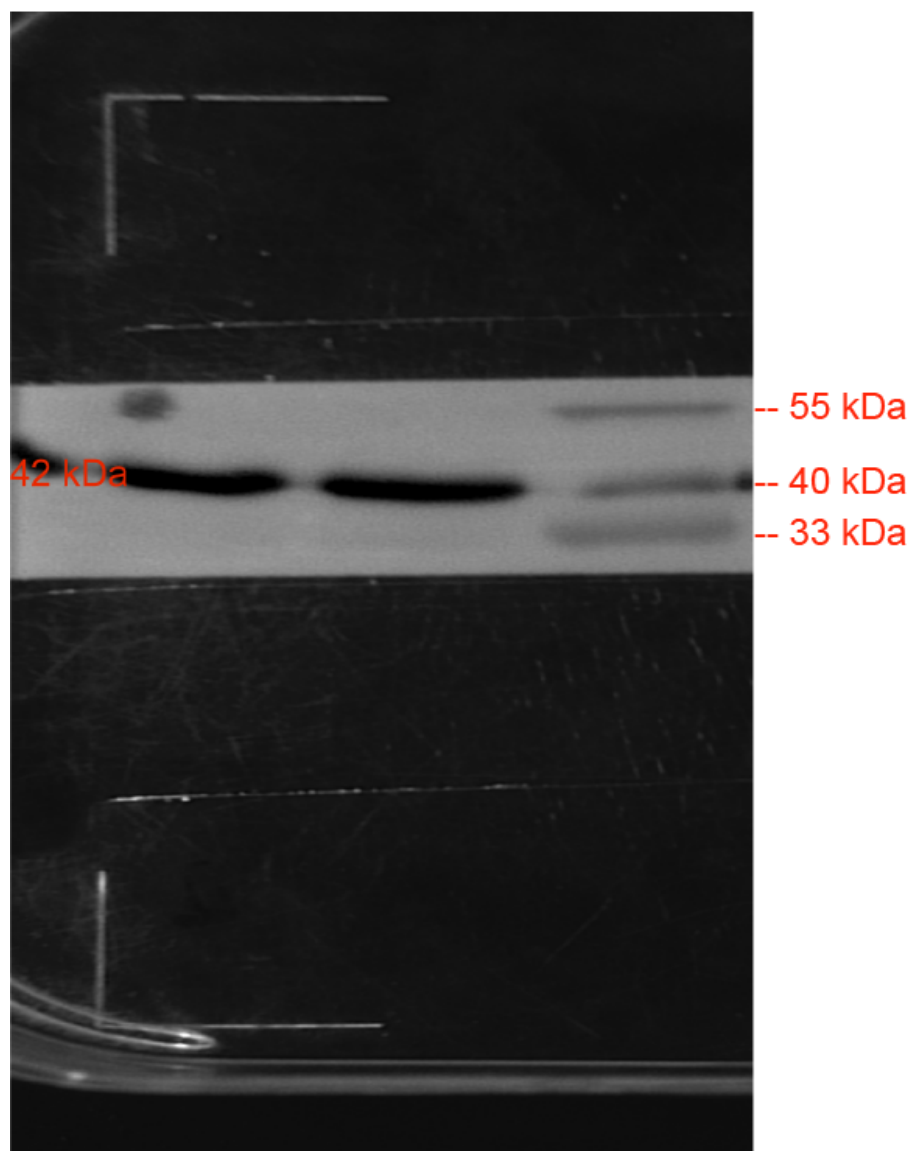


Fig 1C β _actin

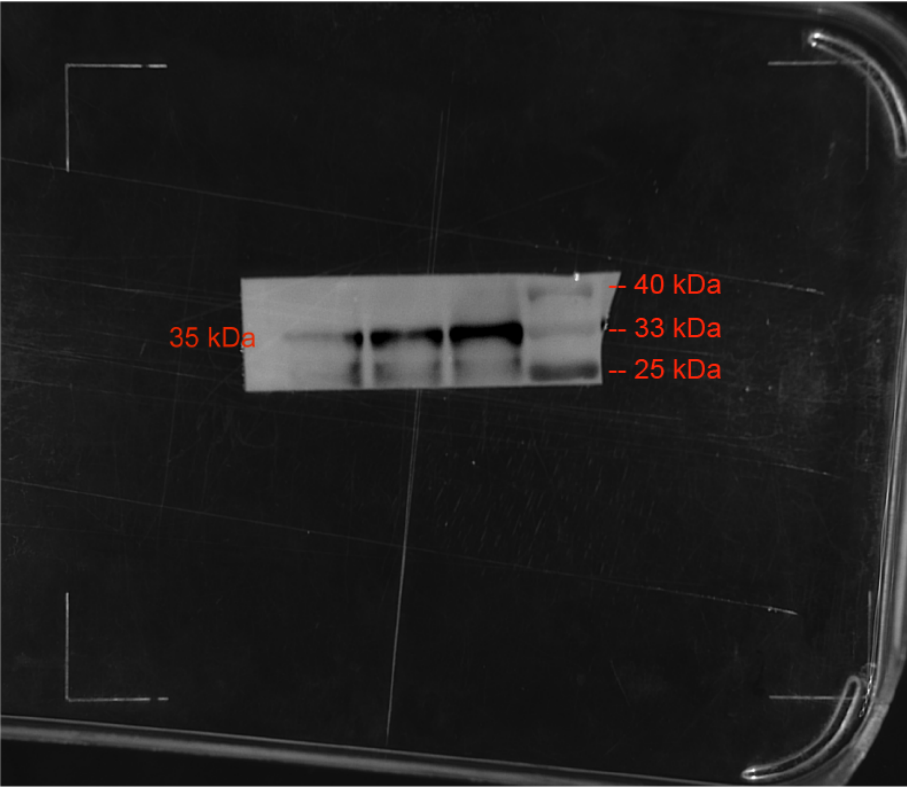


Fig 1F TMBIM6

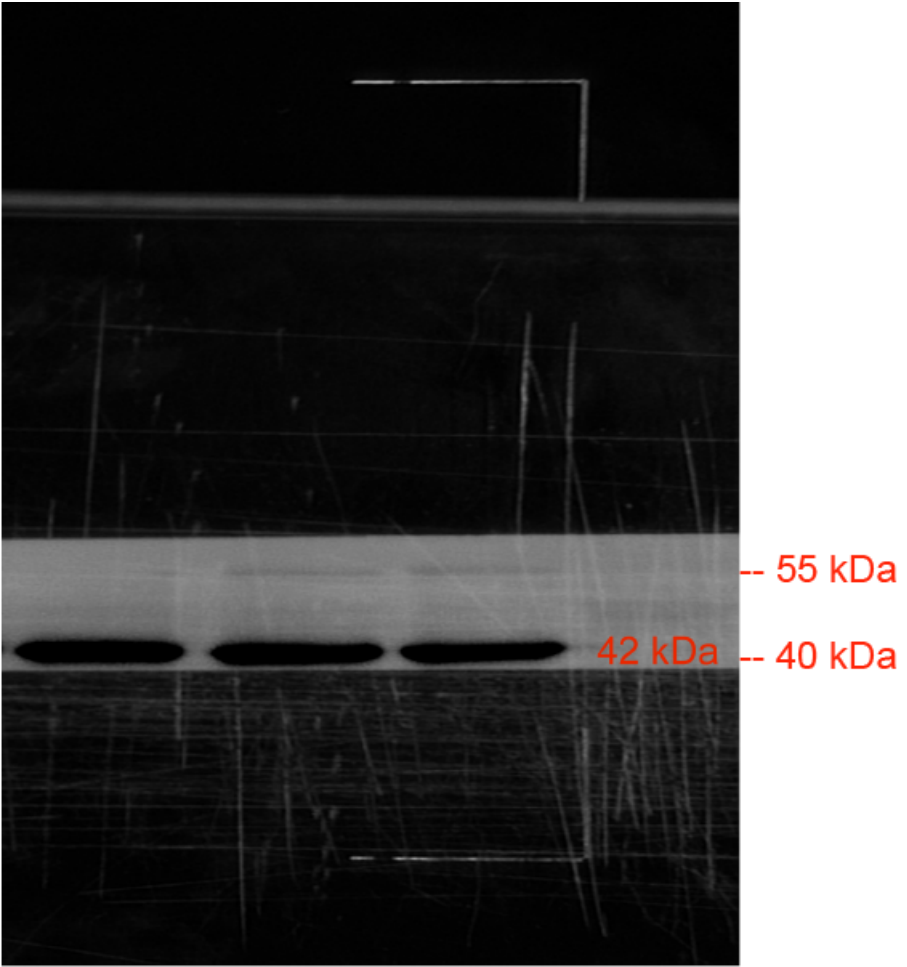


Fig 1F β _actin
Supplementary Figure 1 – Blots for Figure 1B, 1C and 1F

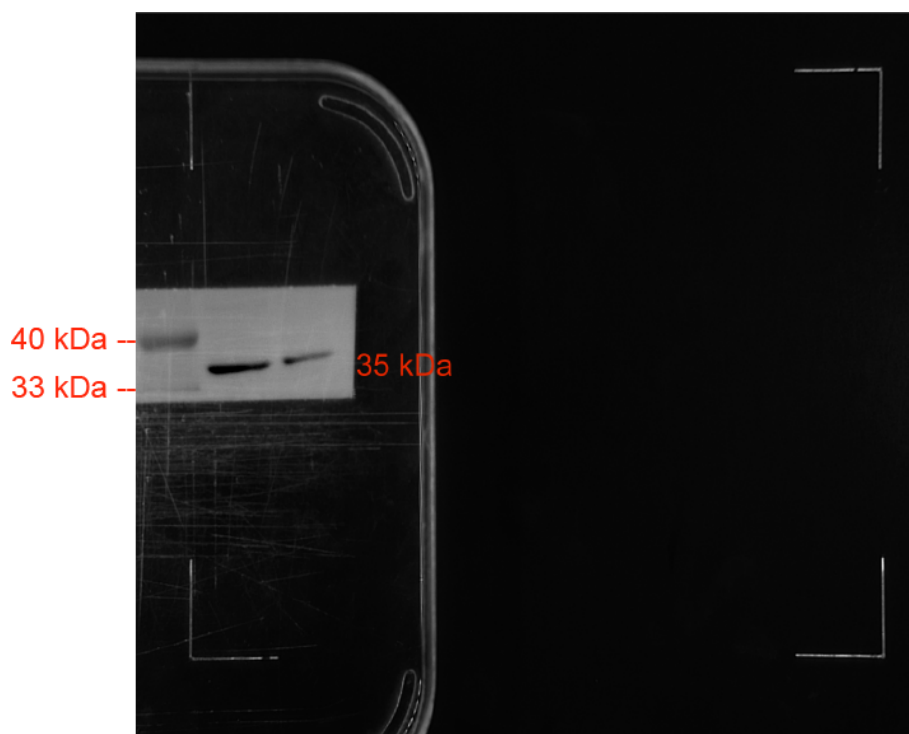


Fig 2B TMBIM6

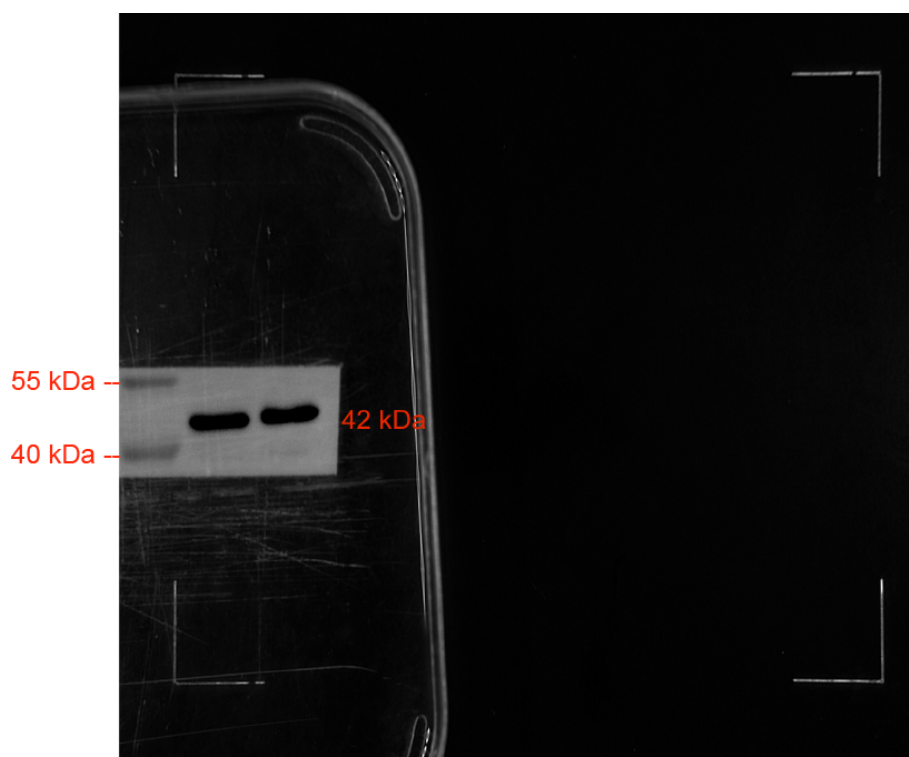


Fig 2B β _actin
Supplementary Figure 2 – Blots for Figure 2B

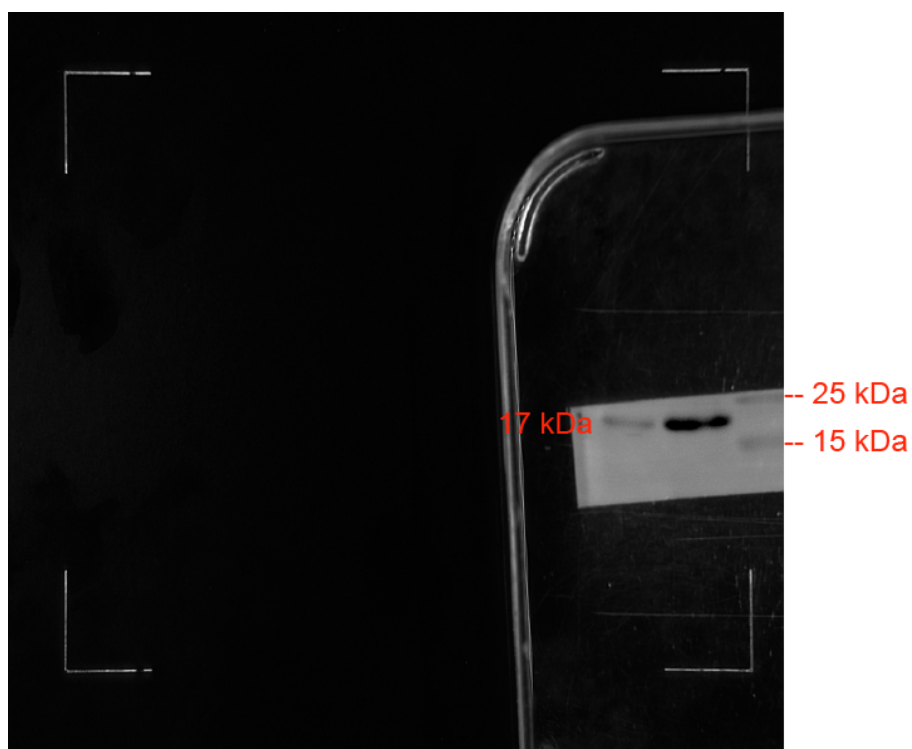


Fig 3B CaM

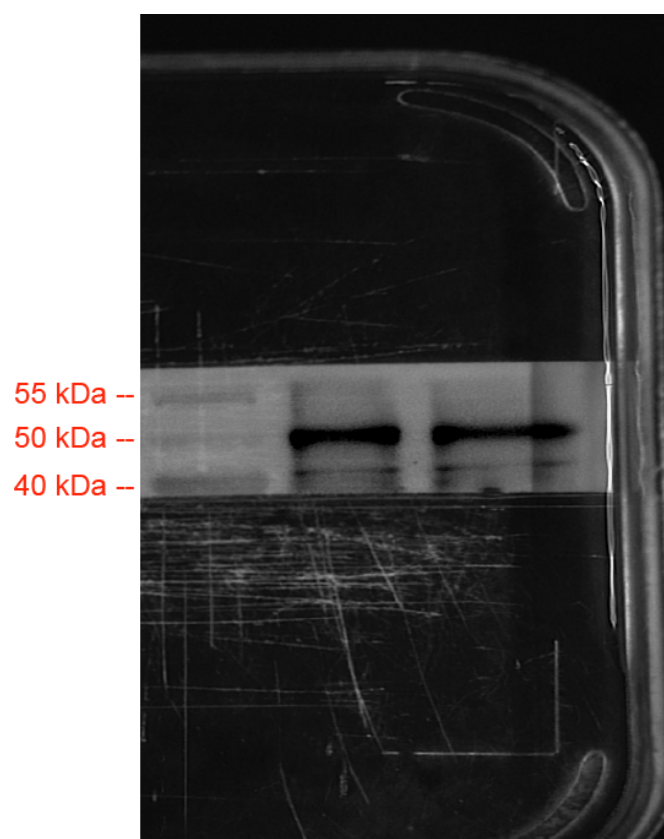


Fig 3B CaMK II

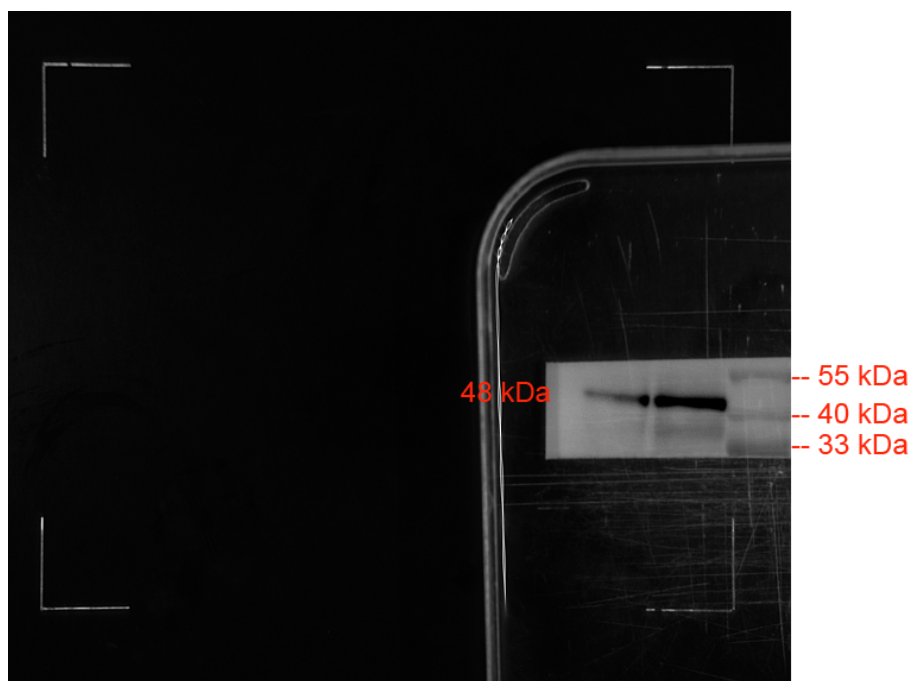


Fig 3B p_CaMK II

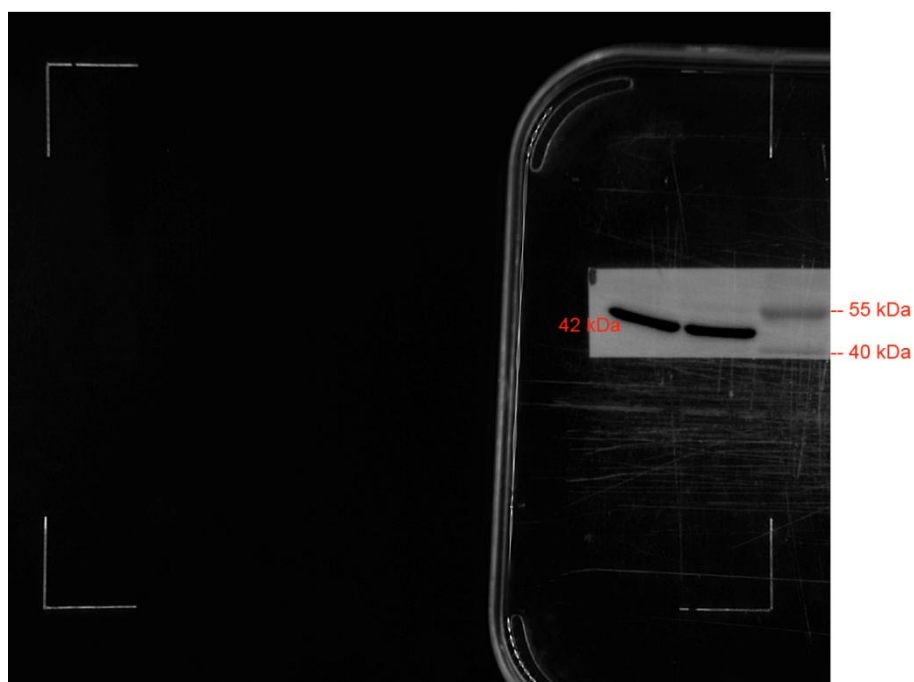


Fig 3B β _actin

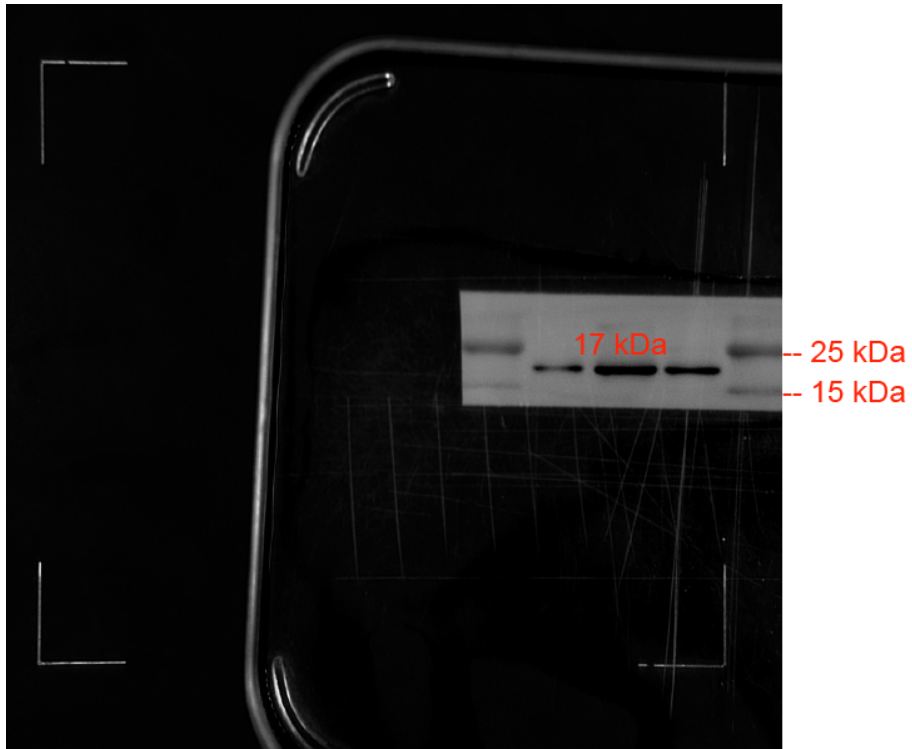


Fig 3D CaM

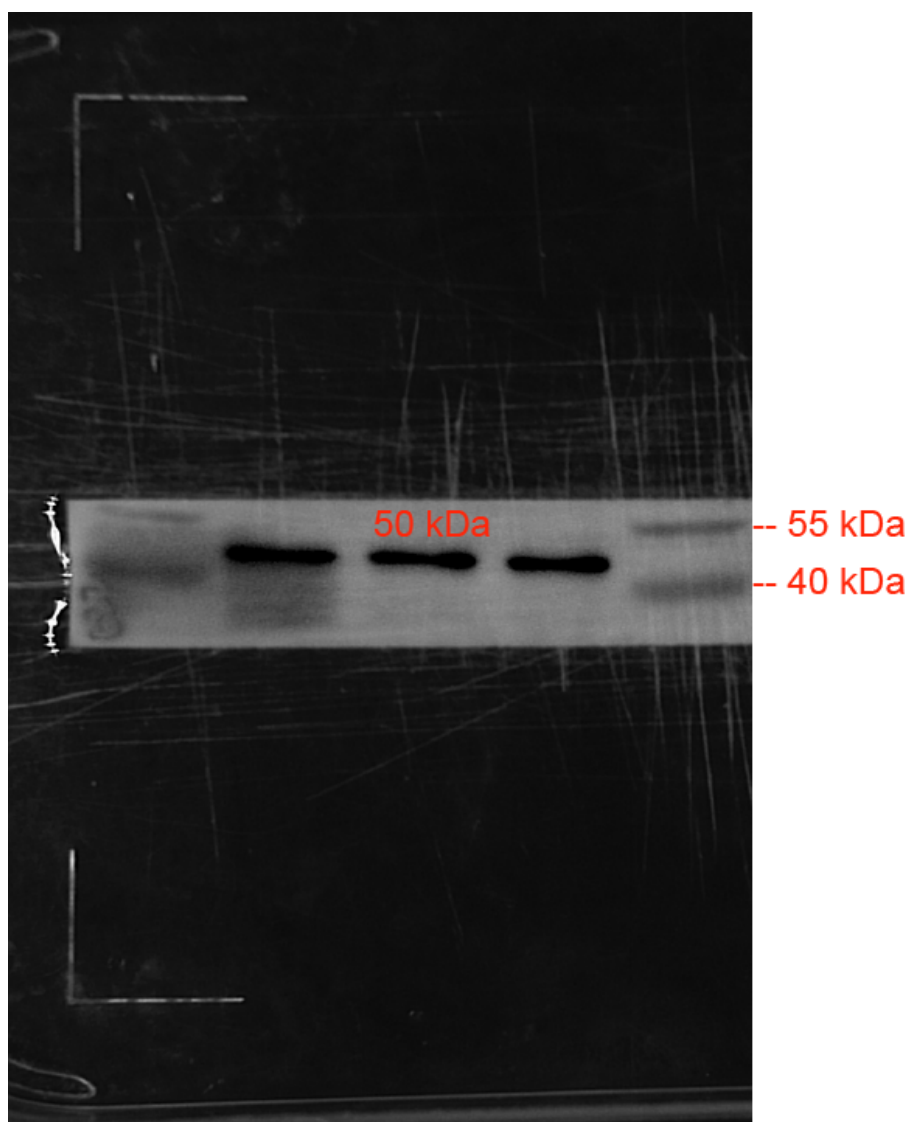


Fig 3D CaMK II

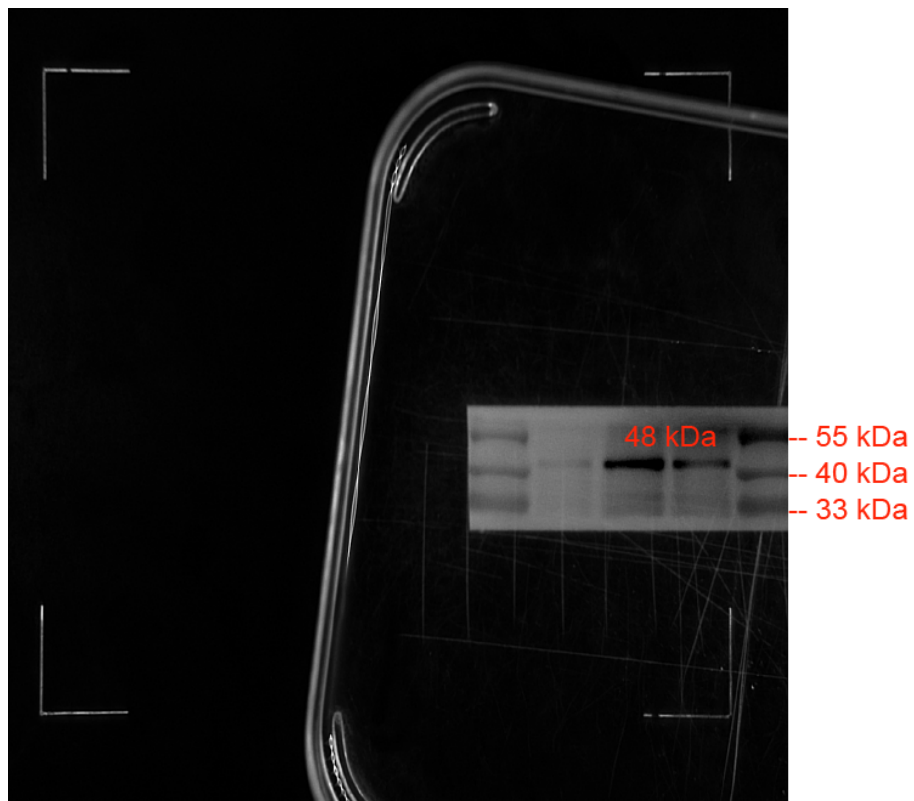


Fig 3D p_CaMK II

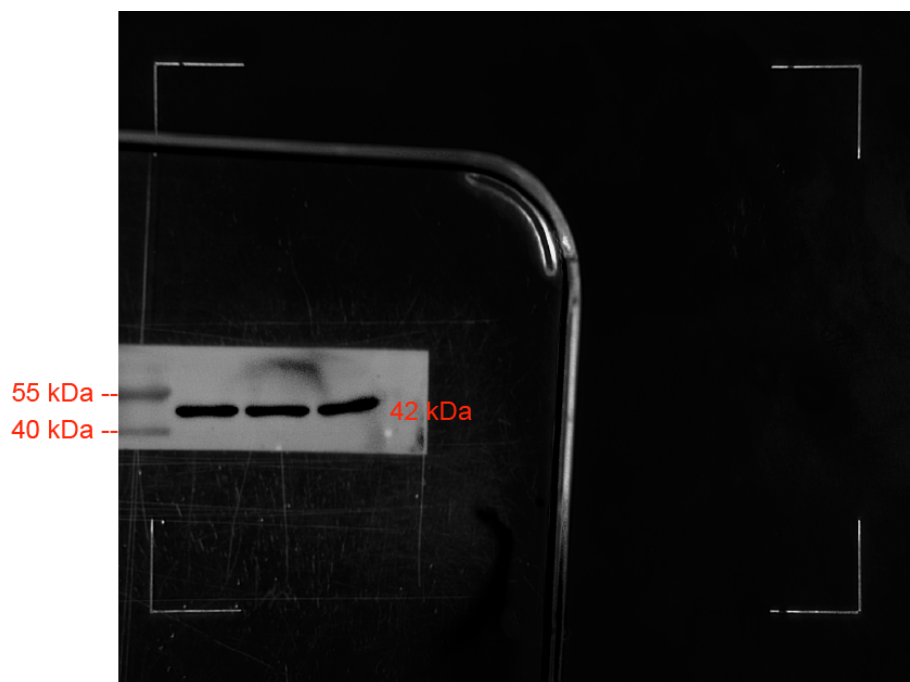


Fig 3D β _actin

Supplementary Figure 3 – Blots for Figure 3B, 3D

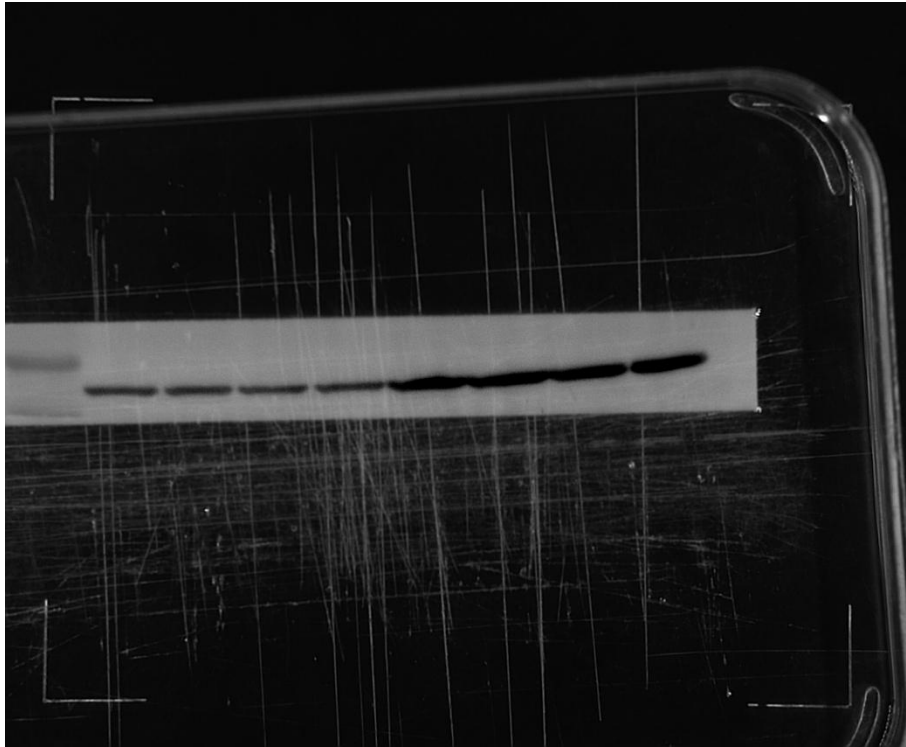


Fig 4B YBX1

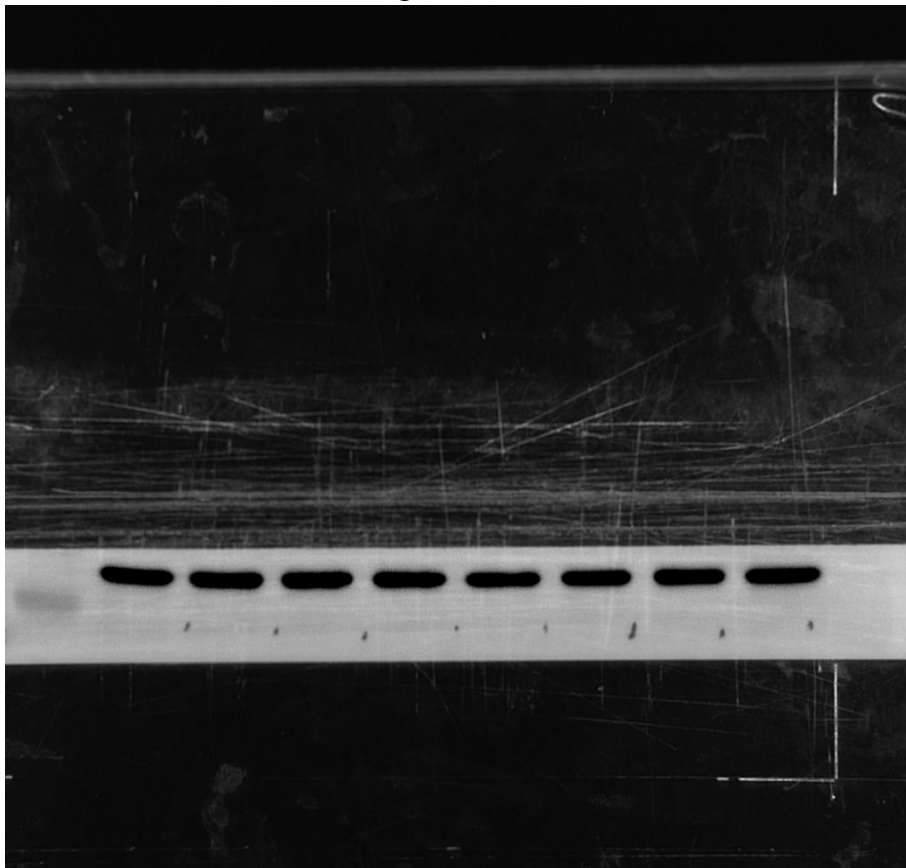


Fig 4B β _actin

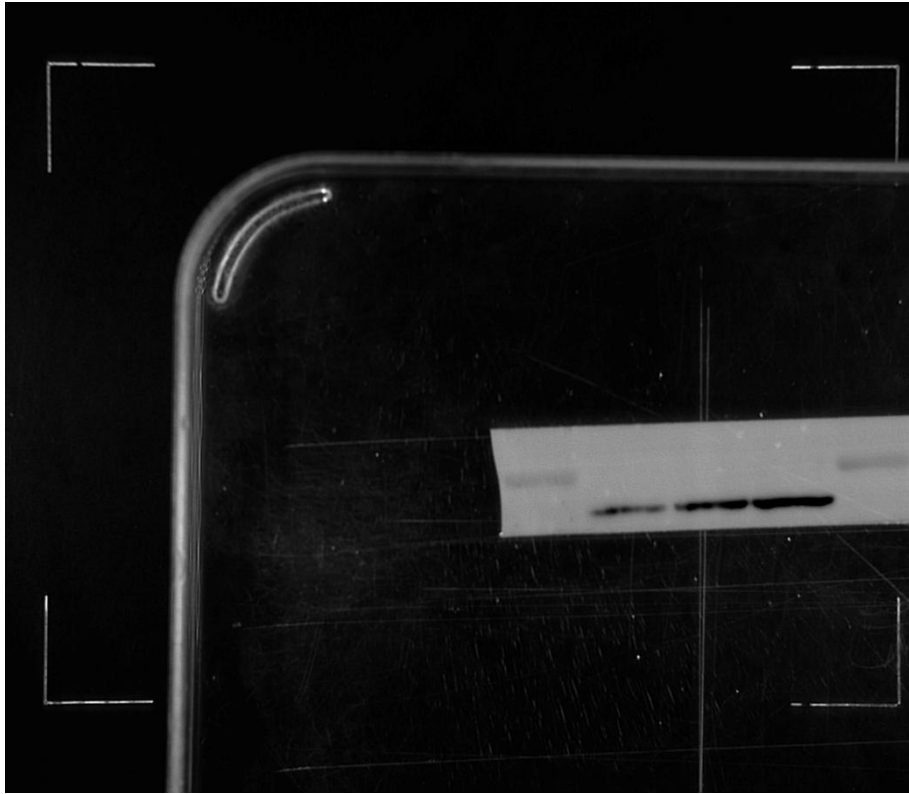


Fig 4E YBX1

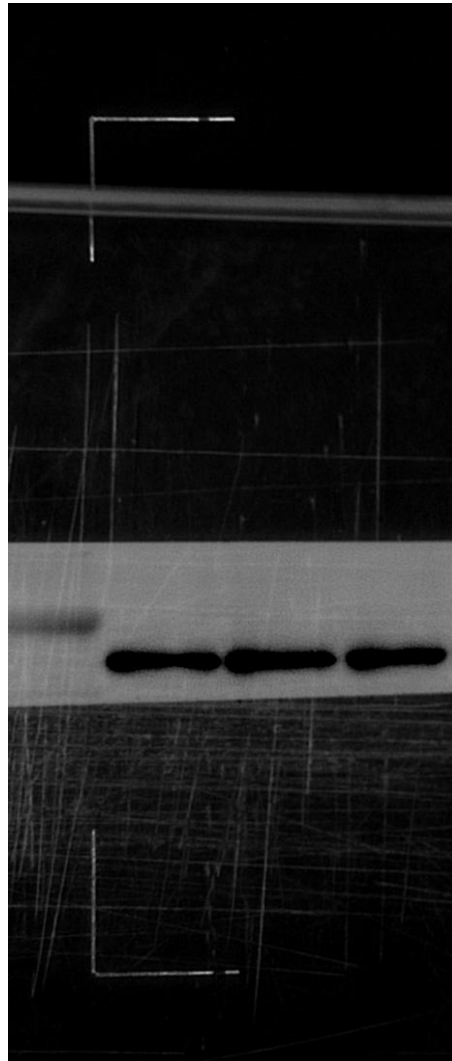


Fig 4E β _actin



Fig 4G YBX1



Fig 4G TMBIM6

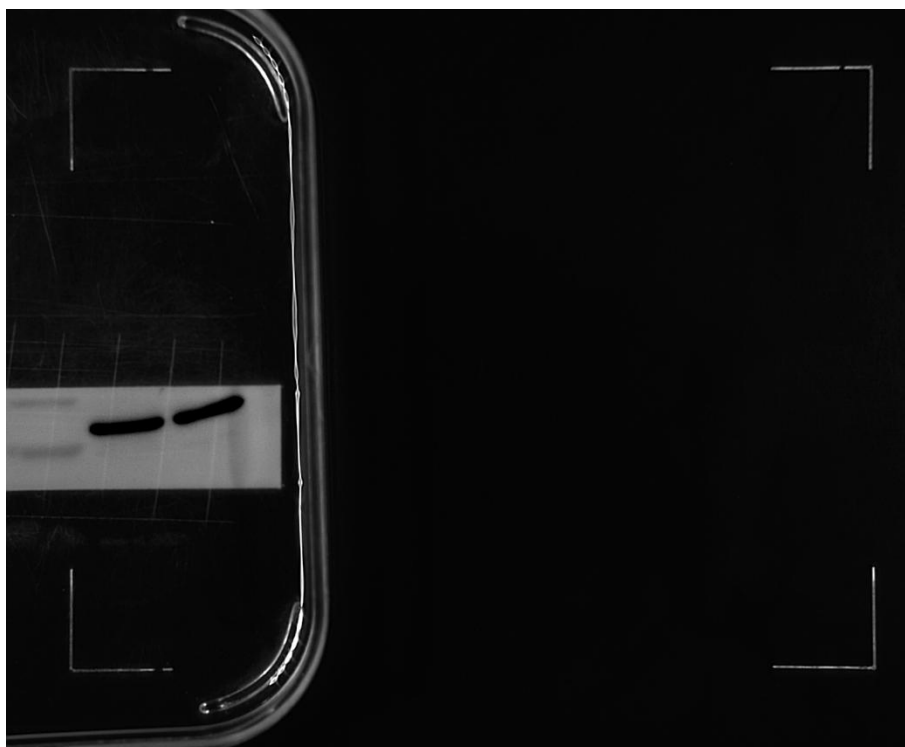


Fig 4G β _actin

Supplementary Figure 4 – Blots for Figure 4B, 4E and 4G

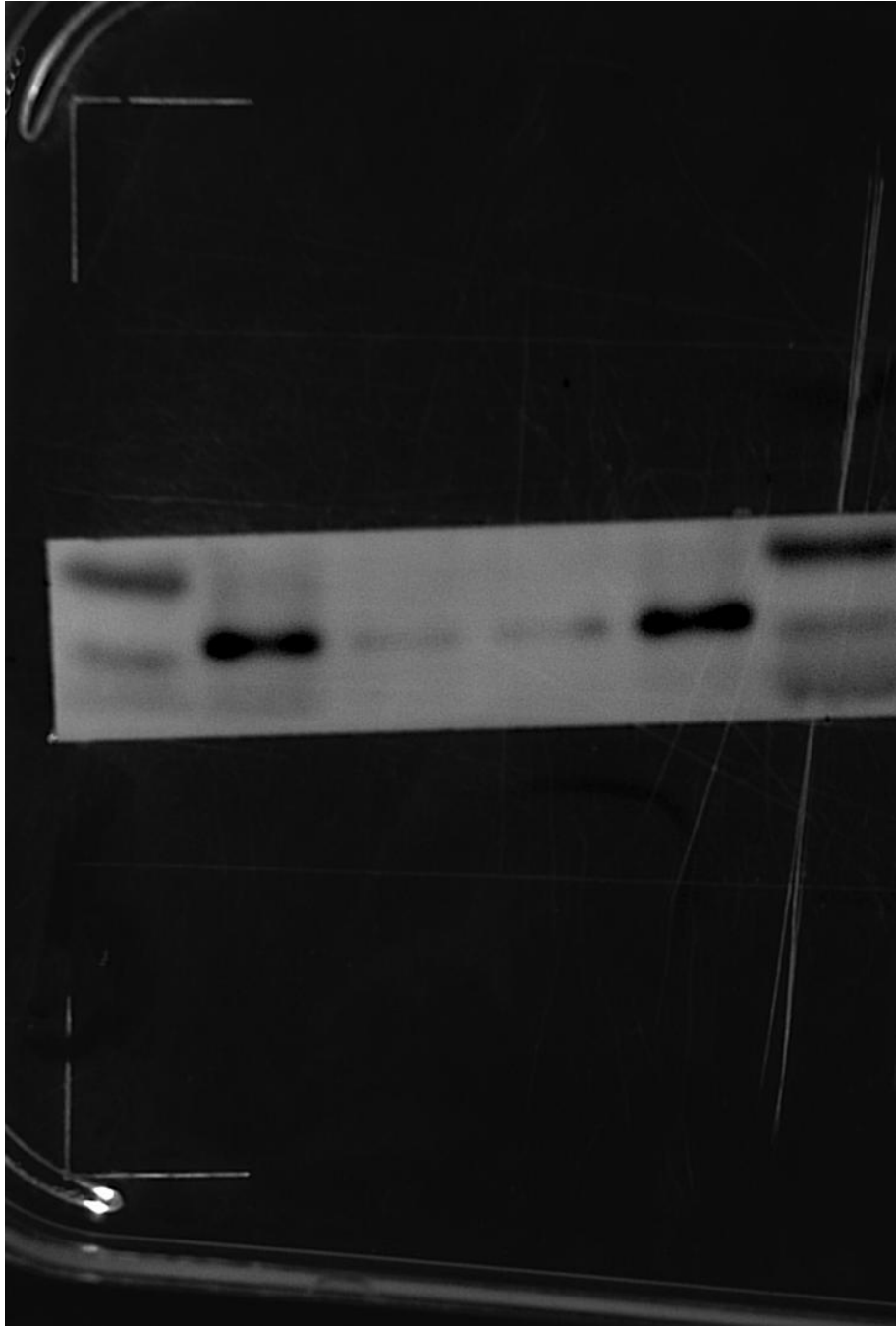


Fig 5B TMBIM6



Fig 5B β _actin

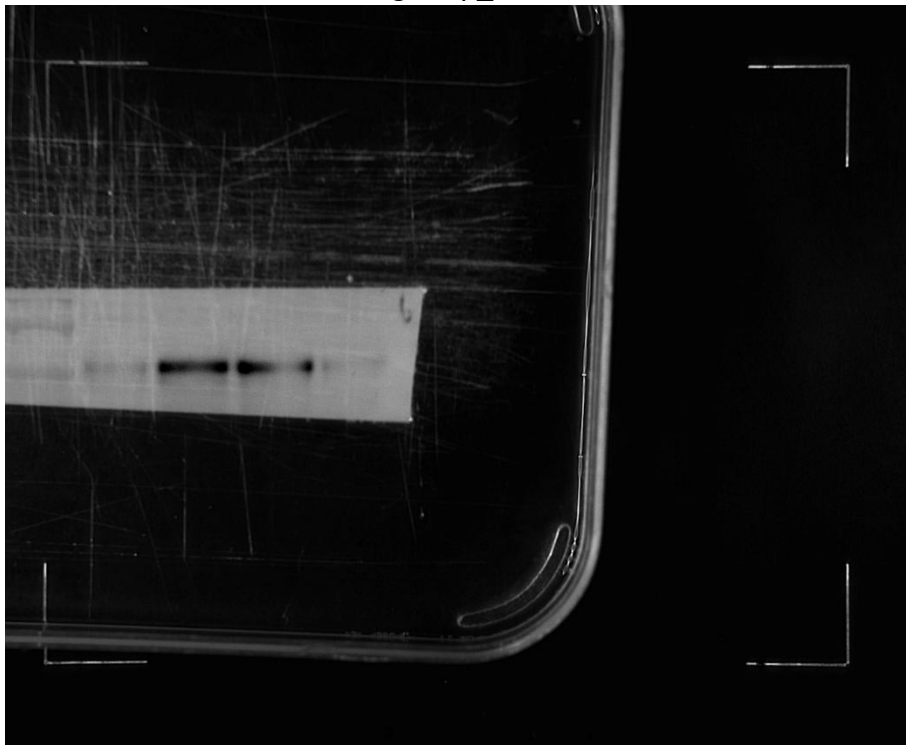


Fig 5D p-CaMKII

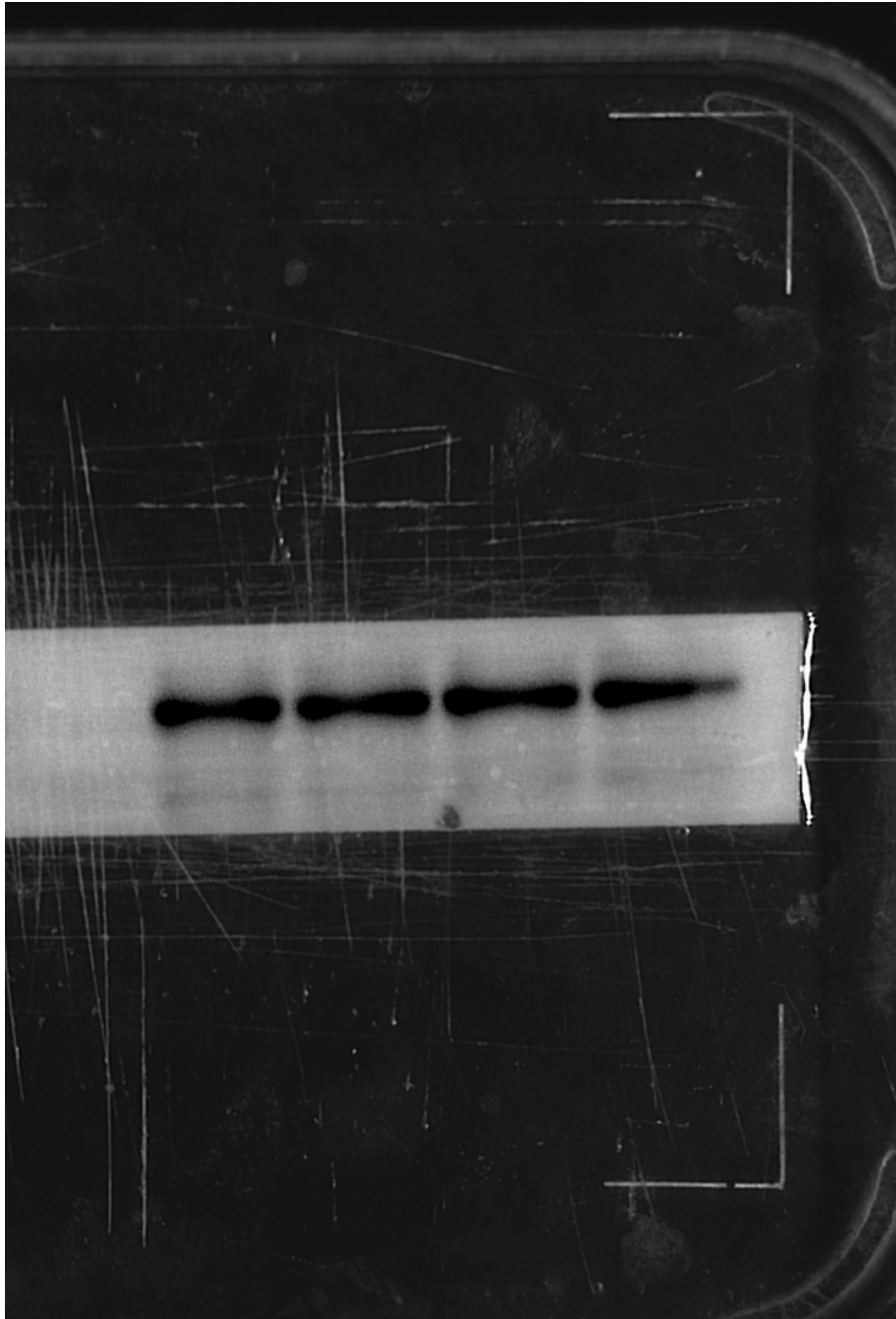


Fig 5D CaMKII

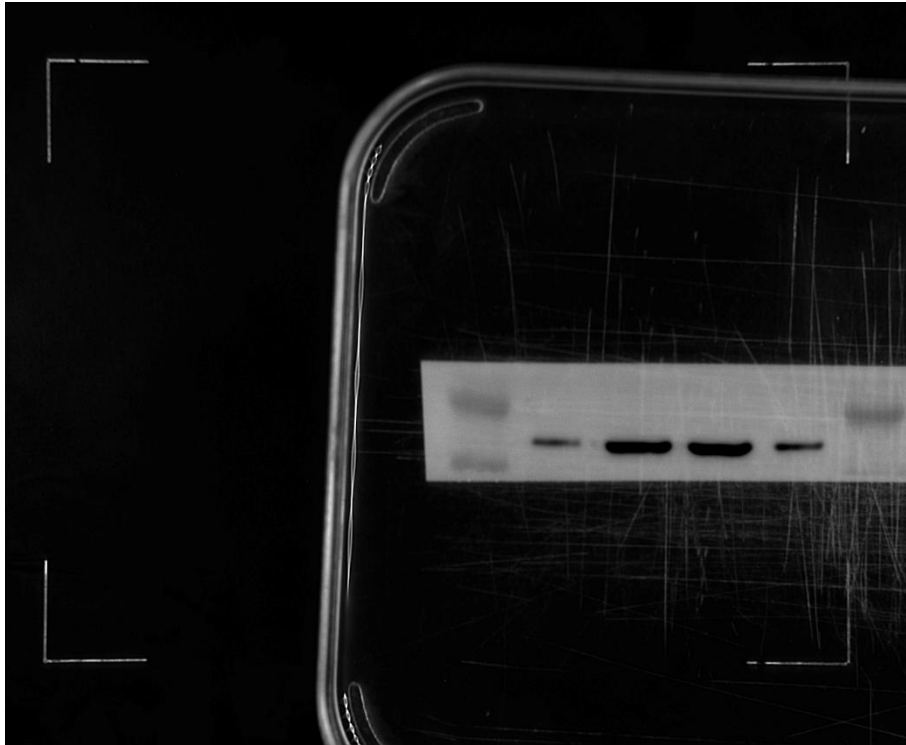


Fig 5D CaM



Fig 5D β _actin

Supplementary Figure 5 – Blots for Figure 5B, 5D

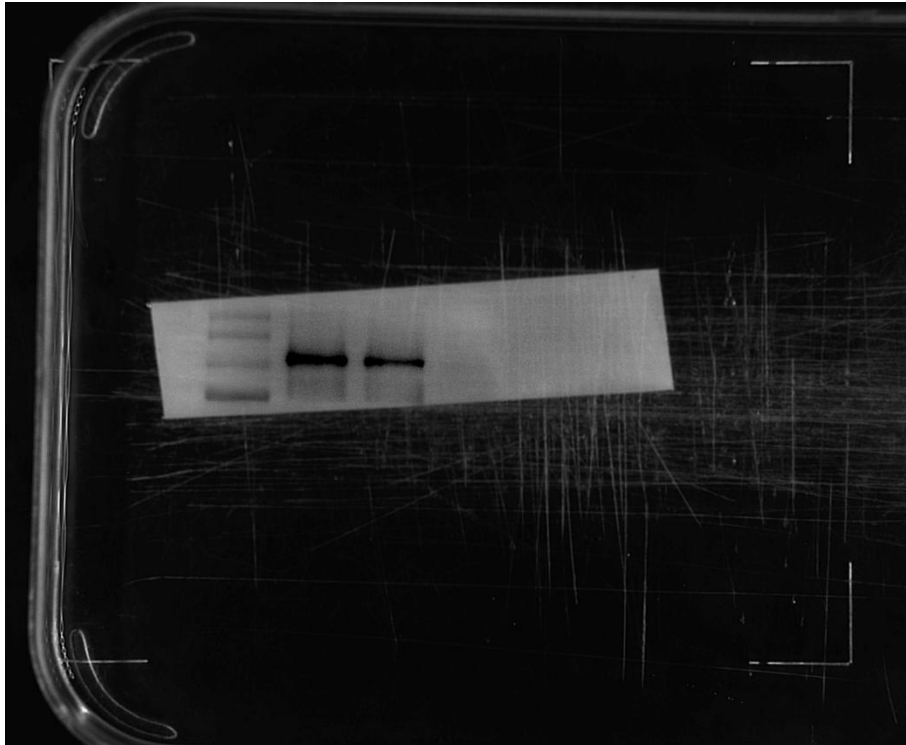


Fig 7B TRIM24

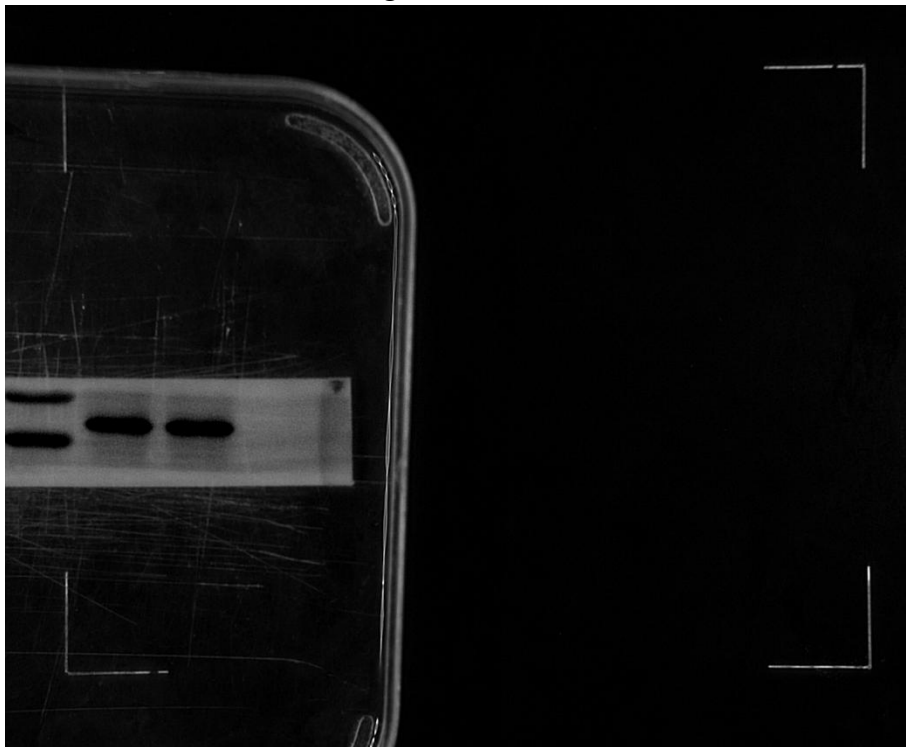


Fig 7B YBX1

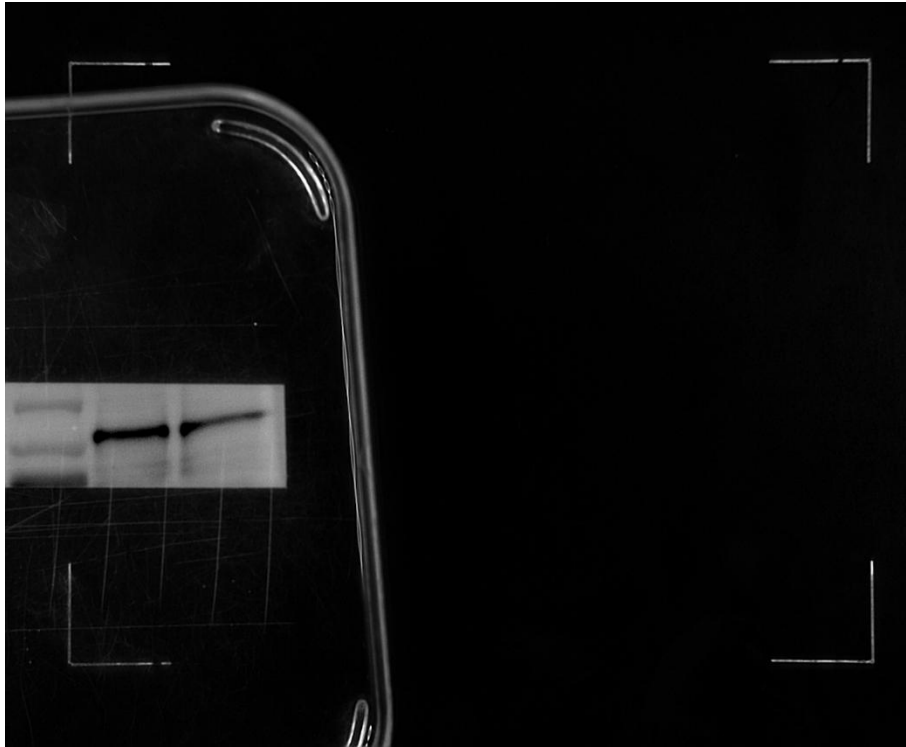


Fig 7D YBX1

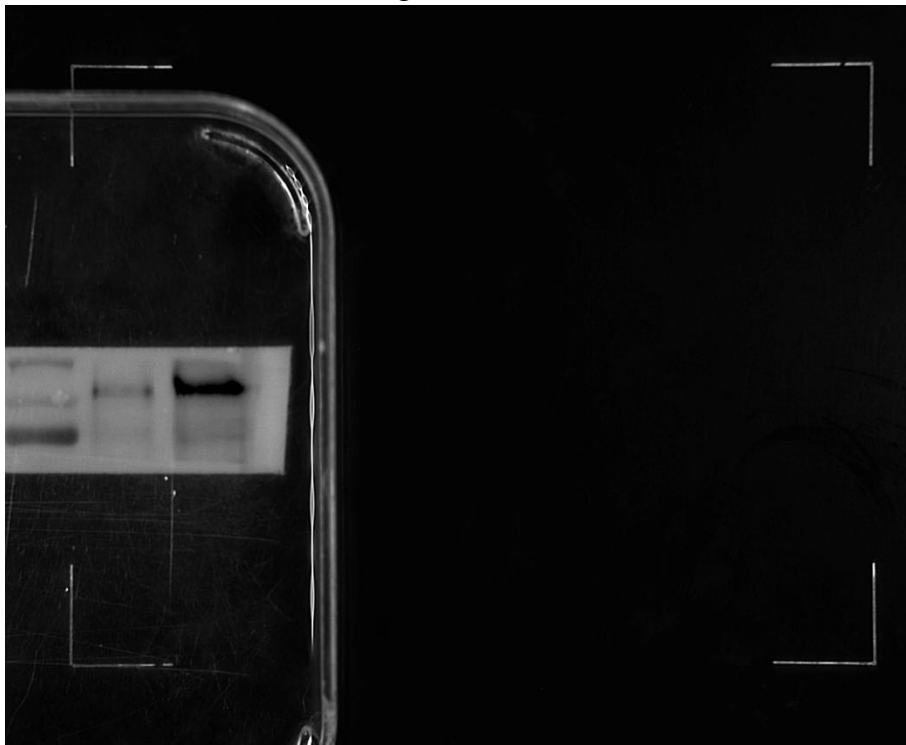


Fig 7D TRIM24

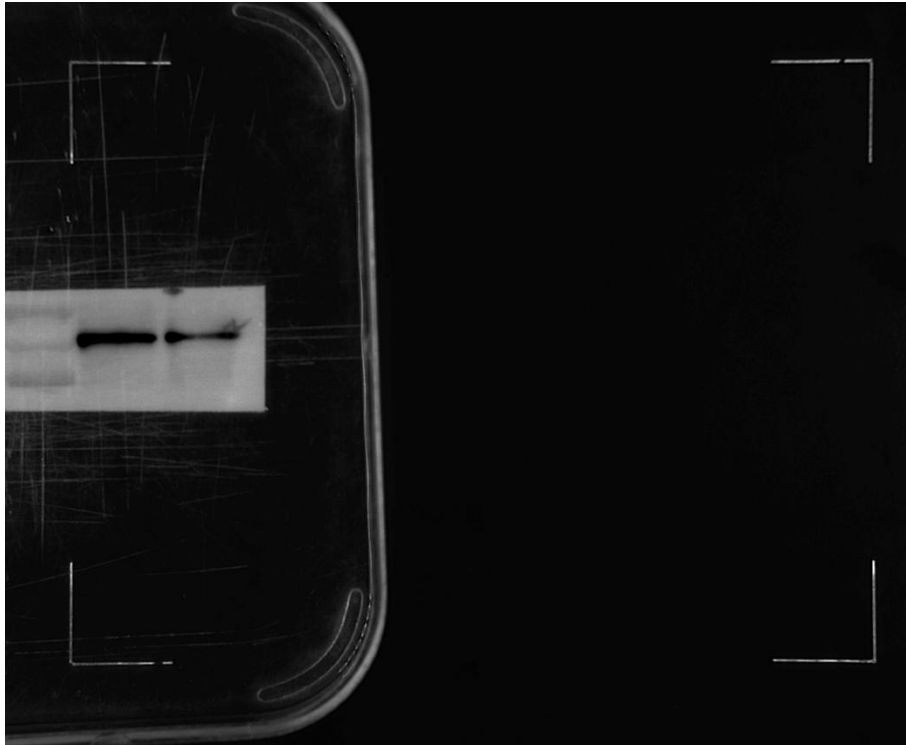


Fig 7D TMBIM6



Fig 7D β _actin

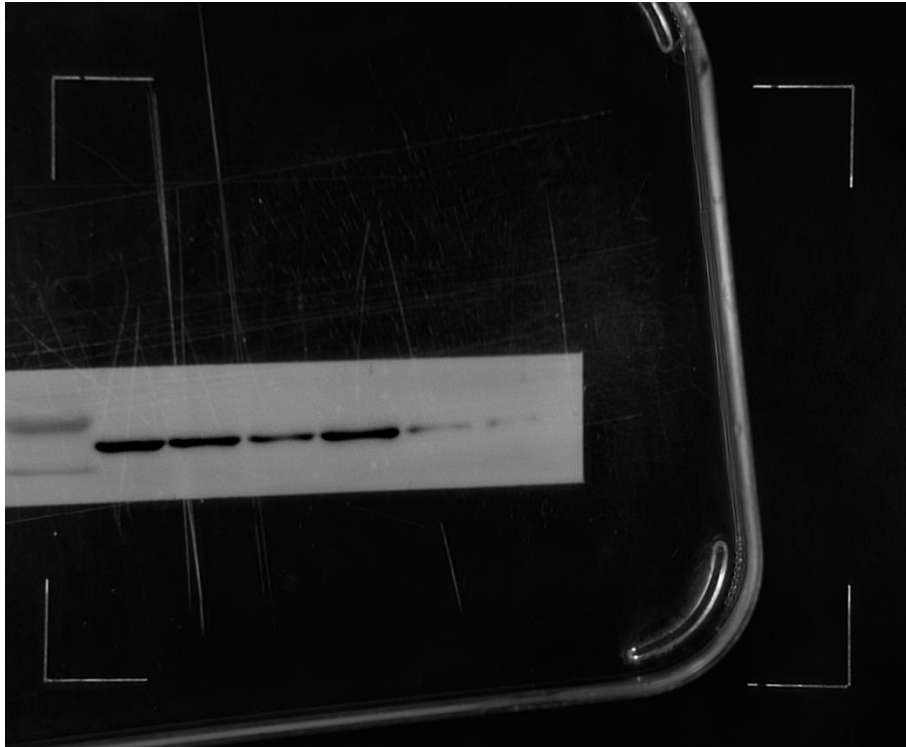


Fig 7E YBX1

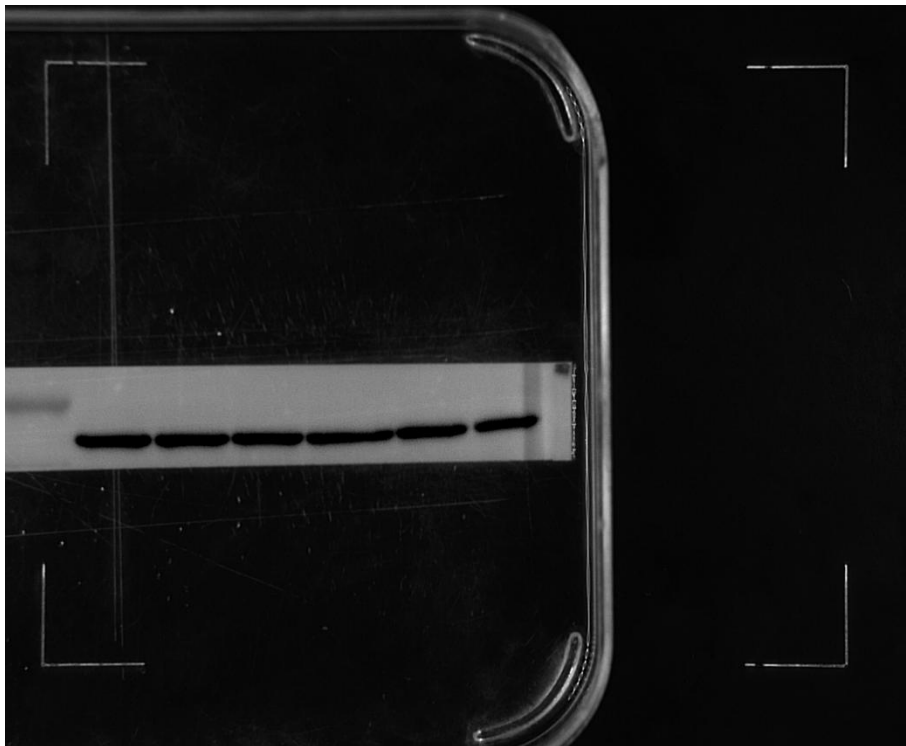


Fig 7E TRIM24

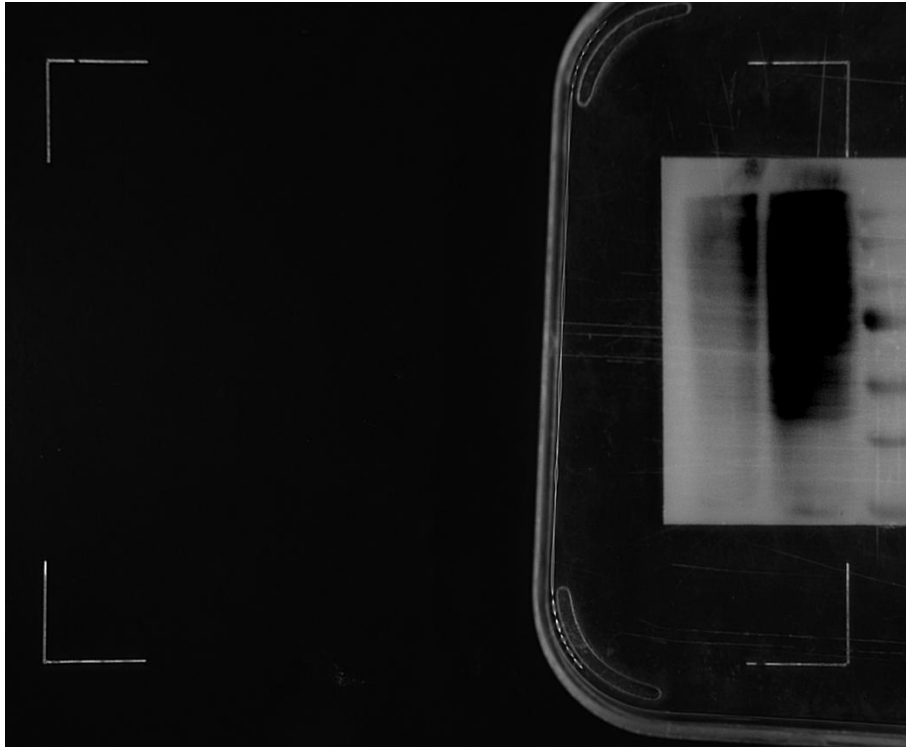


Fig 7F UB

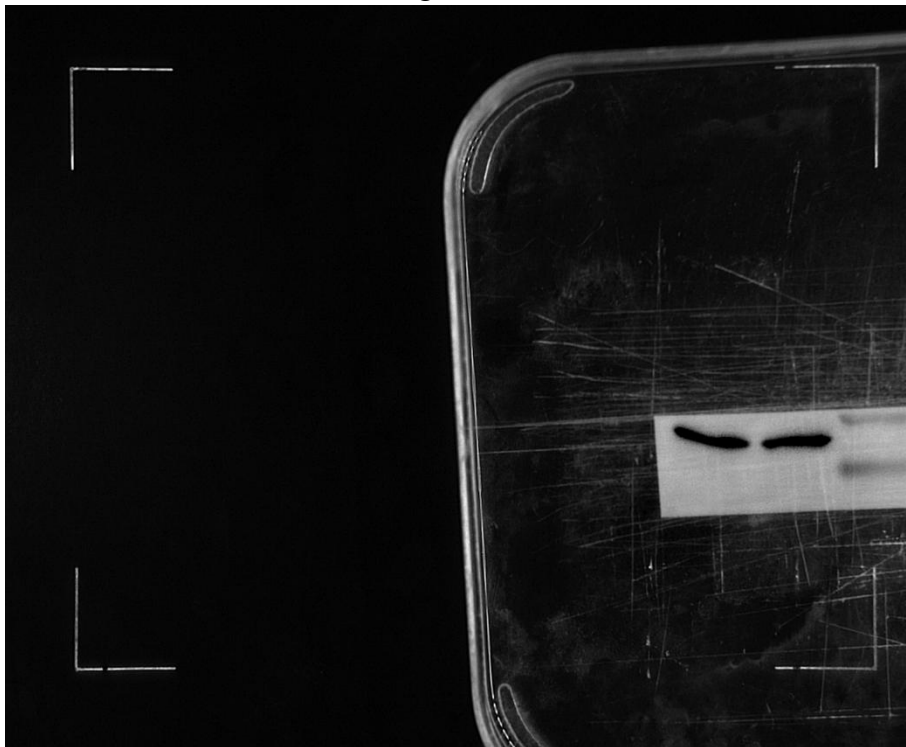


Fig 7F YBX1

Supplementary Figure 6 – Blots for Figure 7B, 7D, 7E and 7F

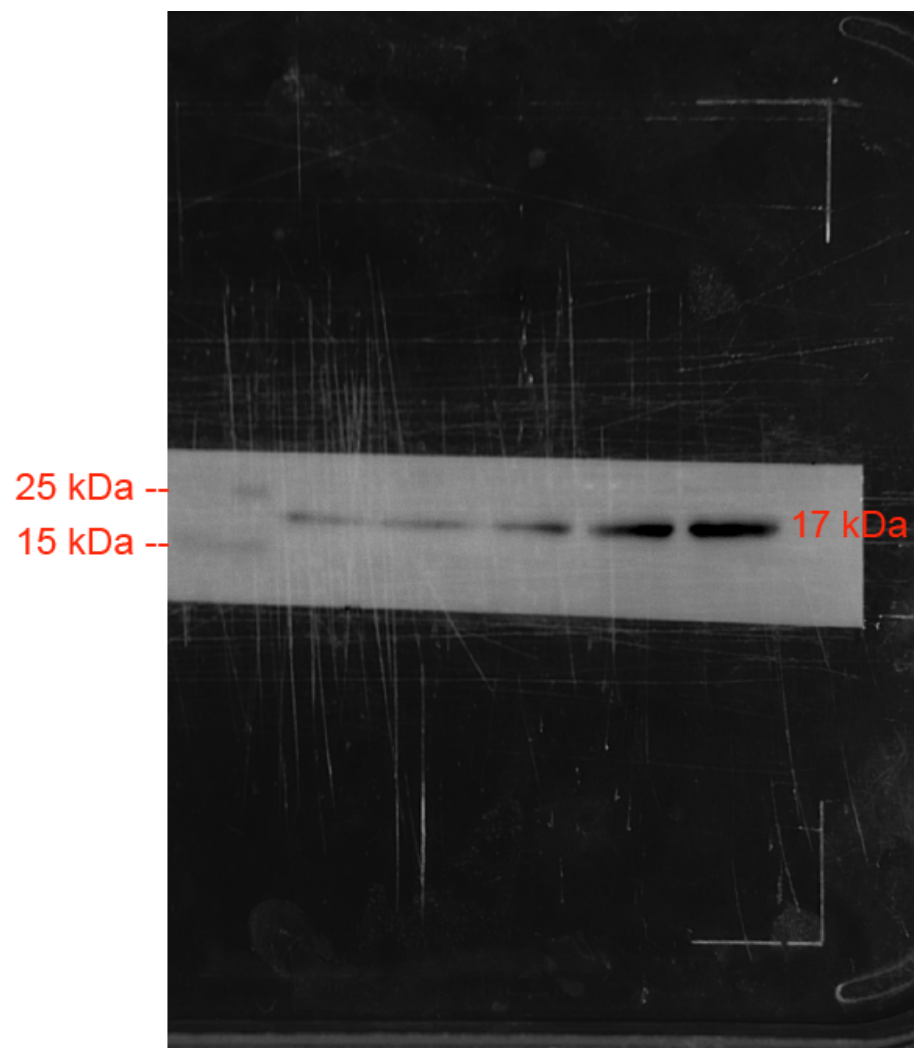


Fig 8E CaM

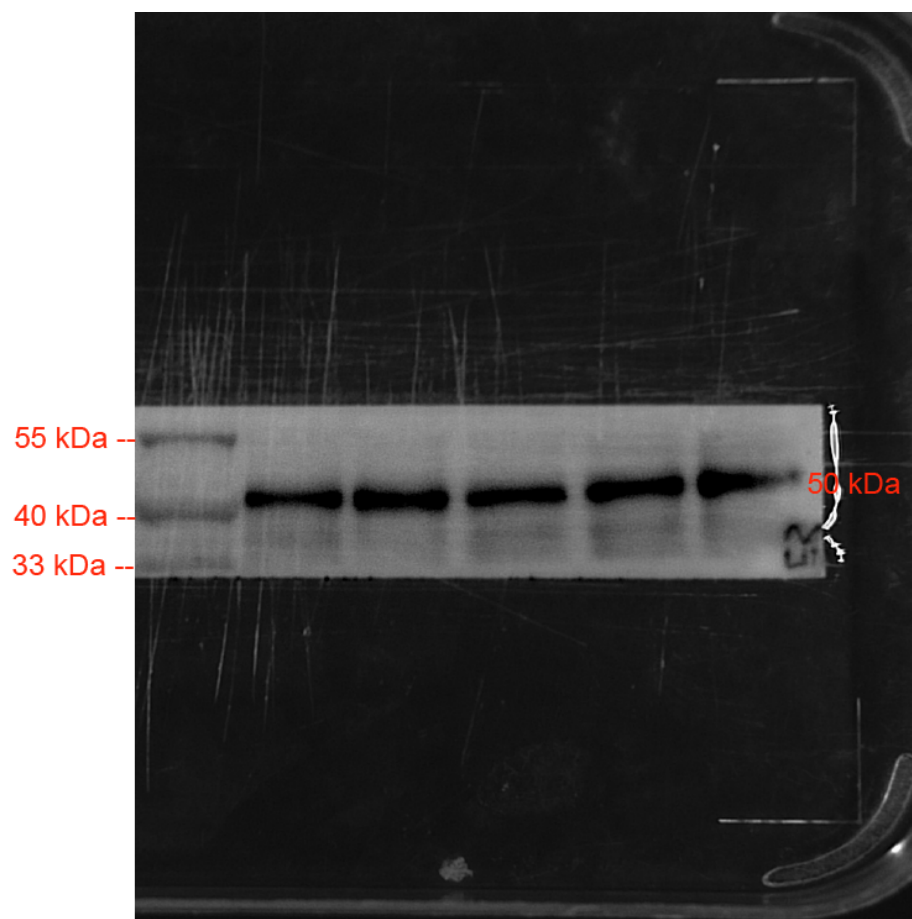


Fig 8E CaMK II

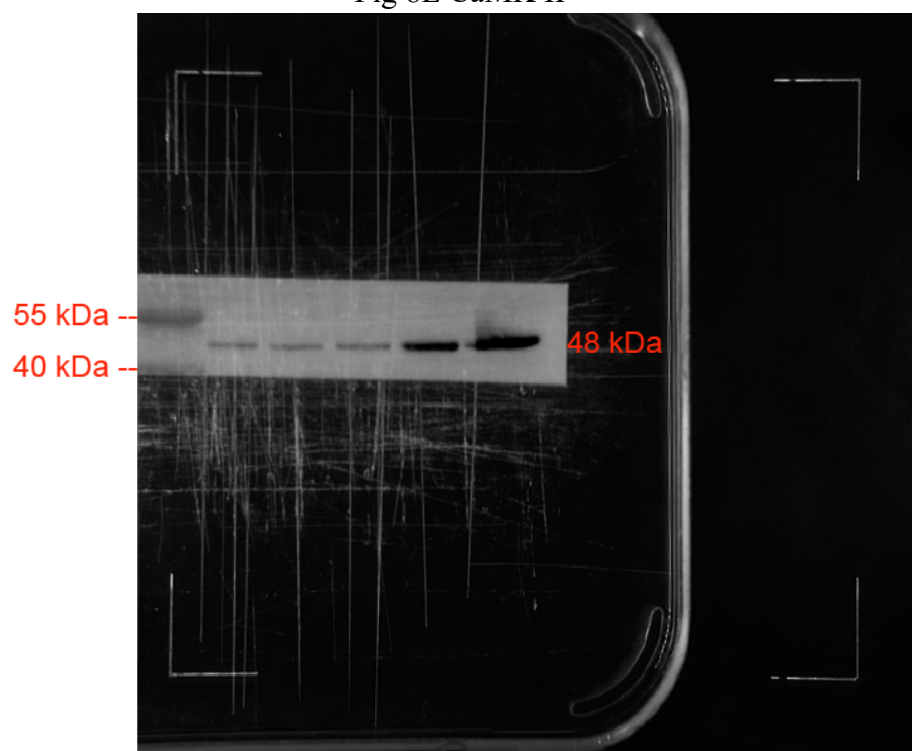


Fig 8E p_CaMK II

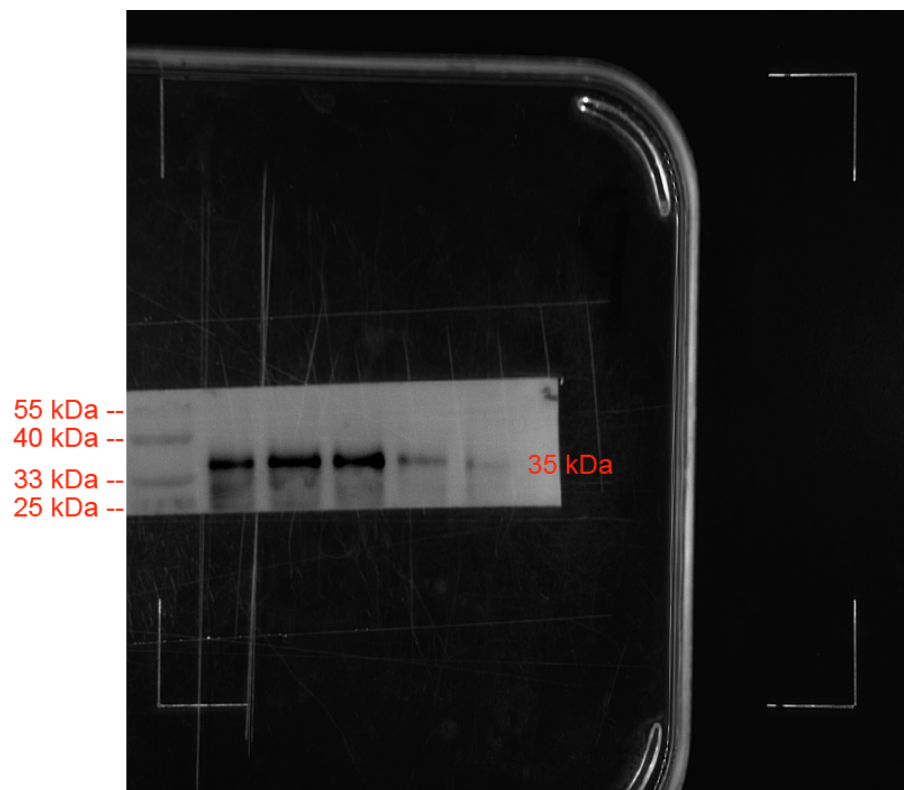


Fig 8E TMBIM6

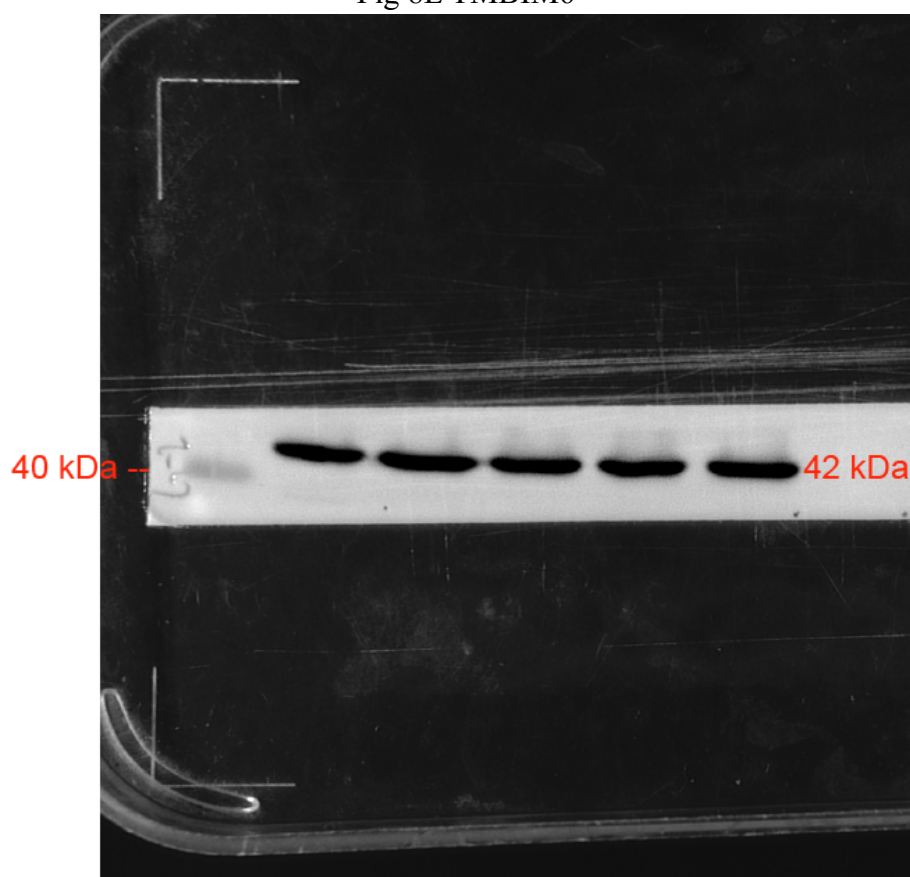


Fig 8E β _actin

Supplementary Figure 7– Blots for Figure 8E