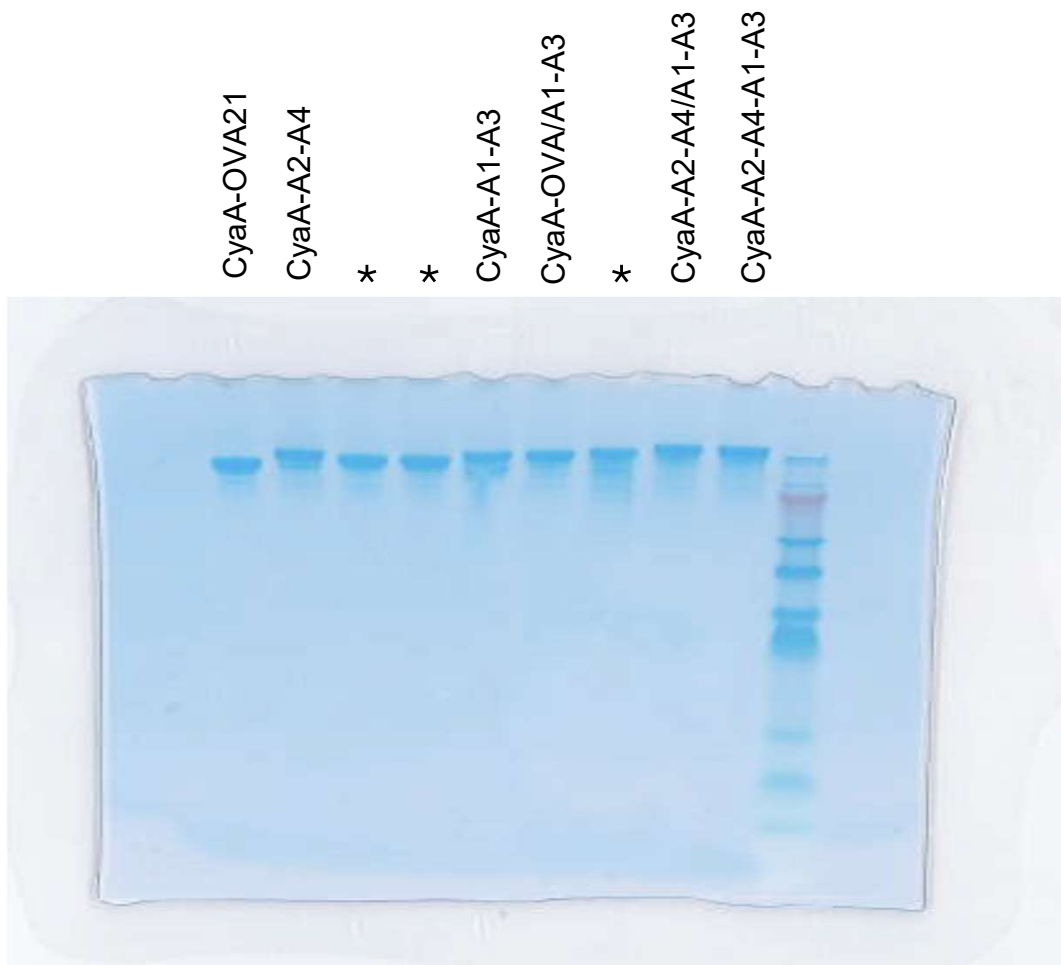
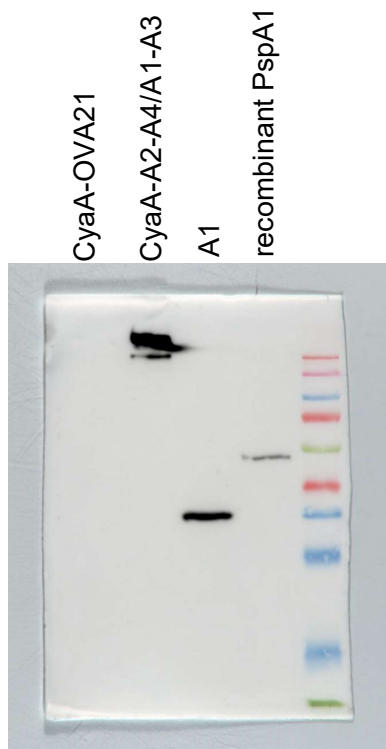


Supplementary Fig. 4A



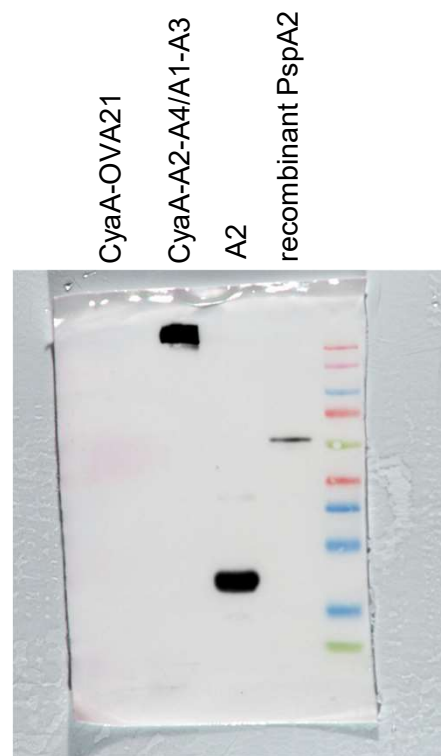
*Samples not included in the final figure

Supplementary Fig. 4B



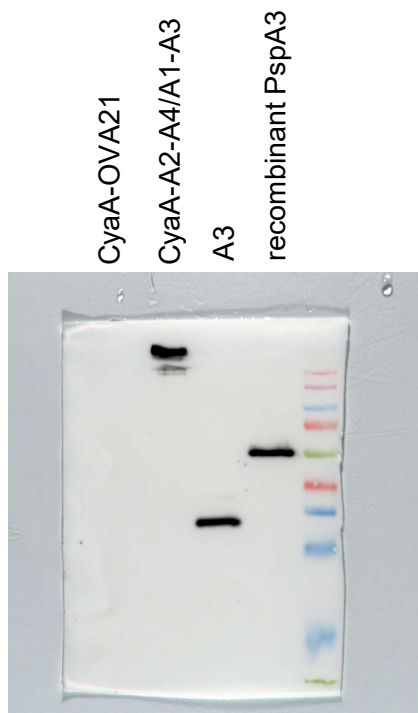
Anti-A1 sera

Supplementary Fig. 4C



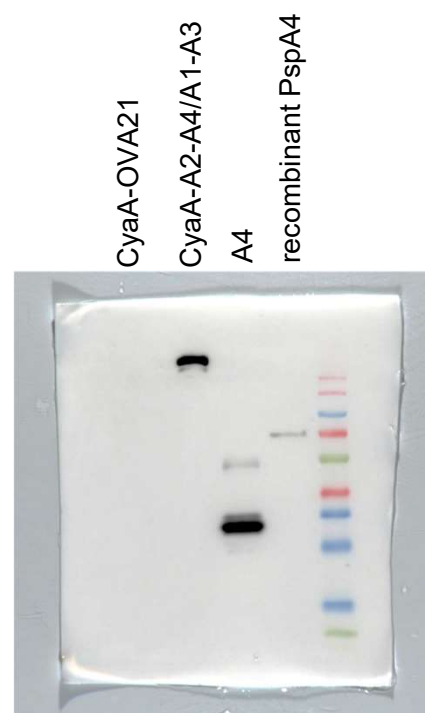
Anti-A2 sera

Supplementary Fig. 4D



Anti-A3 sera

Supplementary Fig. 4E



Anti-A4 sera