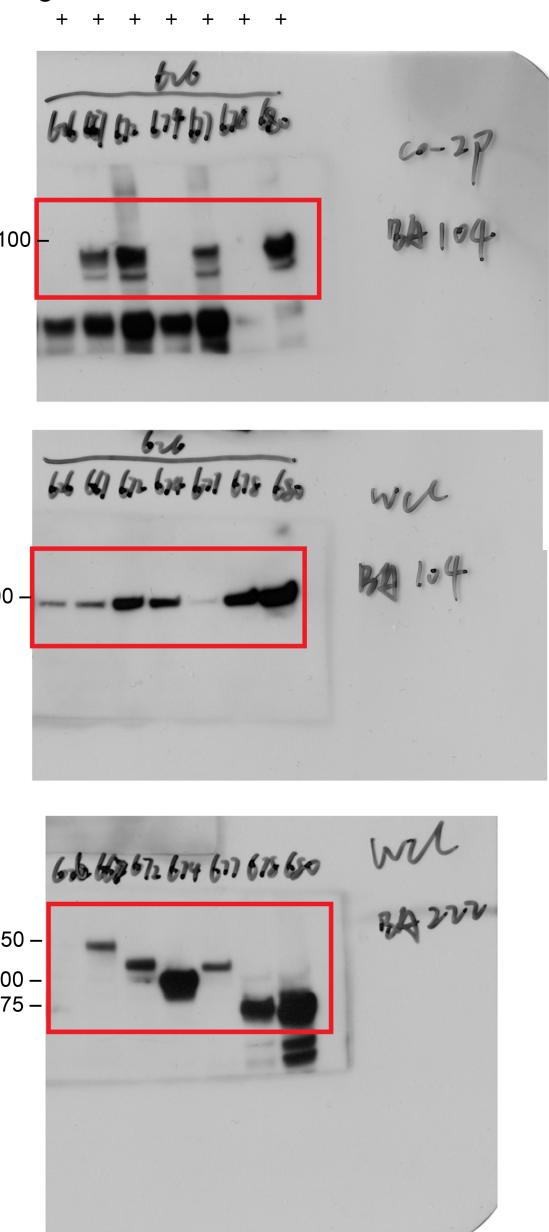


Fig 4B



B

Western blot analysis showing Co-IP and Input analysis for GFP-TRIOBP-1 with various HA-tagged constructs. The lanes are labeled as follows:

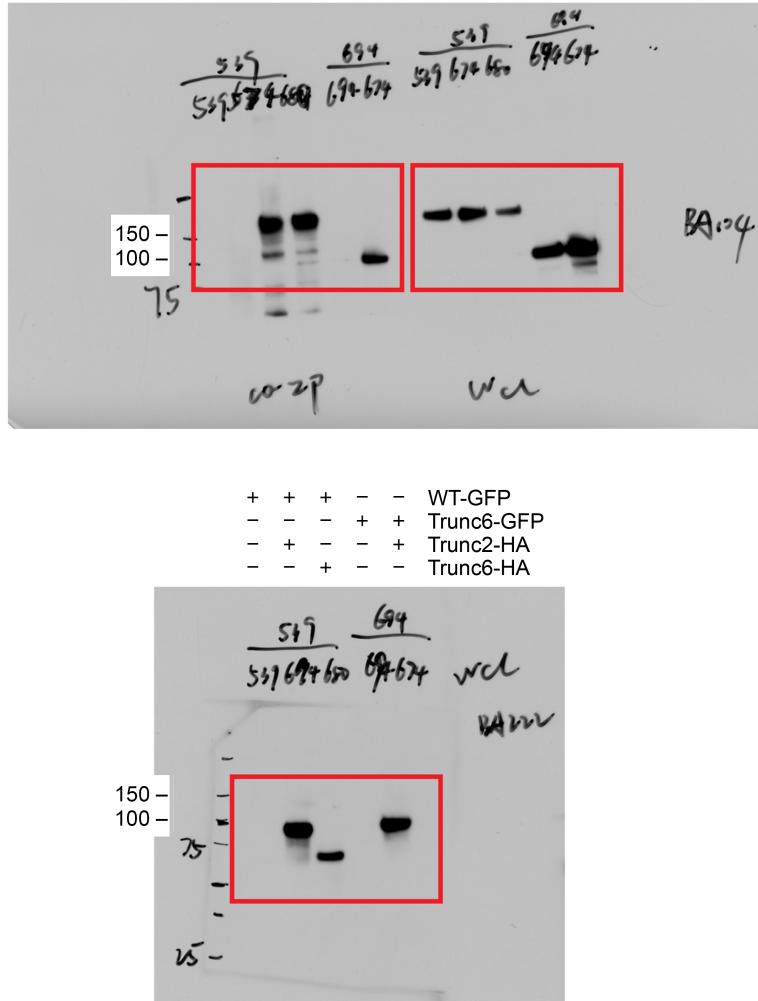
- None
- WT-HA
- Δ Ala-HA
- Trunc²-HA
- Trunc⁴-HA
- Trunc⁵-HA
- Trunc⁶-HA

The blot has three rows of bands corresponding to GFP-TRIOBP-1, Input GFP, and Input HA.

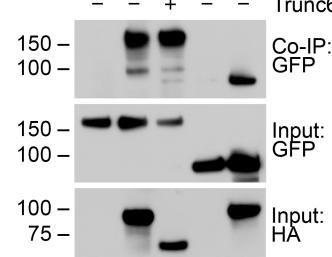
Lane	GFP-TRIOBP-1	Input GFP	Input HA
None	Weak band	Strong band	Strong band
WT-HA	Strong band	Strong band	Strong band
Δ Ala-HA	Strong band	Strong band	Strong band
Trunc ² -HA	Strong band	Strong band	Strong band
Trunc ⁴ -HA	Strong band	Strong band	Strong band
Trunc ⁵ -HA	Strong band	Strong band	Strong band
Trunc ⁶ -HA	Strong band	Strong band	Strong band

Fig 4C

+	+	+	-	-	+	+	+	-	-	WT-GFP
-	-	-	+	+	-	-	-	+	+	Trunc6-GFP
-	+	-	-	+	-	+	-	-	+	Trunc2-HA
-	-	+	-	-	-	-	+	-	-	Trunc6-HA



C + + + - - WT-GFP
 - - - + + Trunc6-GFP
 - + - - + Trunc2-HA



539: ankrd24-GFP
674: Ankrd24 Trunc2 (1-691)-HA
680: Ankrd24 Trunc6 (489-985)-HA
694: Ankrd24 Trunc6 (489-985)-GFP
BA104: anti-GFP
BA222: anti-HA