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Product Datasheet

TFAP2A Peptide PRS-46-905P

Article Name	TFAP2A Peptide
Biozol Catalog Number	PRS-46-905P
Supplier Catalog Number	46-905P
Alternative Catalog Number	PRS-46-905P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	140618
UniProt	Q8UVE6
Buffer	TFAP2A peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL.
Form	Lyophilized

Application Notes

TFAP2A Peptide is used for blocking the activity of TFAP2A antibody (catalog number 46-905). The TFAP2A antibody ships at 0.5 mg/mL and the TFAP2A Peptide ships as a 100 ug pellet. When peptide is reconstituted in 200 uL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.