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Product Datasheet

EWS Peptide PRS-46-926P

Article Name	EWS Peptide
Biozol Catalog Number	PRS-46-926P
Supplier Catalog Number	46-926P
Alternative Catalog Number	PRS-46-926P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	2130
UniProt	Q01844
Buffer	EWS 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

EWS Peptide is used for blocking the activity of EWS antibody (catalog number 46-926). The EWS antibody ships at 0.5 mg/mL and the EWS 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.