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Product Datasheet

EBI3 Peptide PRS-46-971P

Article Name	EBI3 Peptide
Biozol Catalog Number	PRS-46-971P
Supplier Catalog Number	46-971P
Alternative Catalog Number	PRS-46-971P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	10148
UniProt	Q14213
Buffer	EBI3 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

EI3 Peptide is used for blocking the activity of EI3 antibody (catalog number 46-971). The EI3 antibody ships at 0.5 mg/mL and the EI3 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.