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Product Datasheet

Septin 3 Peptide PRS-46-353P

Article Name	Septin 3 Peptide
Biozol Catalog Number	PRS-46-353P
Supplier Catalog Number	46-353P
Alternative Catalog Number	PRS-46-353P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	55964
UniProt	Q9UH03
Buffer	Septin 3 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

Septin 3 Peptide is used for blocking the activity of Septin 3 antibody (catalog number 46-353). The Septin 3 antibody ships at 0.5 mg/mL and the Septin 3 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.