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## Product Datasheet

### RACGAP1 Peptide PRS-46-260P

Article Name	RACGAP1 Peptide
Biozol Catalog Number	PRS-46-260P
Supplier Catalog Number	46-260P
Alternative Catalog Number	PRS-46-260P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	<a href="#">29127</a>
UniProt	<a href="#">Q9H0H5</a>
Buffer	RACGAP1 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

RACGAP1 Peptide is used for blocking the activity of RACGAP1 antibody (catalog number 46-260). The RACGAP1 antibody ships at 0.5 mg/mL and the RACGAP1 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.