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Product Datasheet

ABCC8 Peptide PRS-42-749P

Article Name	ABCC8 Peptide
Biozol Catalog Number	PRS-42-749P
Supplier Catalog Number	42-749P
Alternative Catalog Number	PRS-42-749P-0.1
Manufacturer	ProSci
Category	Proteine/Peptide
Application	Blocking
NCBI	6833
UniProt	Q09428
Buffer	ABCC8 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

ABCC8 Peptide is used for blocking the activity of ABCC8 antibody (catalog number 42-749). The ABCC8 antibody ships at 0.5 mg/mL and the ABCC8 Peptide ships as a 100 μ g pellet. When peptide is reconstituted in 200 μ L 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.