



UNC13D Peptide

Cat. No.: 46-552P



Ψ Specifications

SPECIES:	Human, Mouse
TESTED APPLICATIONS:	Blocking
APPLICATIONS:	UNC13D Peptide is used for blocking the activity of UNC13D antibody (catalog number 46-552). The UNC13D antibody ships at 0.5 mg/mL and the UNC13D 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.

Ψ Properties

PHYSICAL STATE:	Lyophilized
BUFFER:	UNC13D 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.
STORAGE CONDITIONS:	Store at -20 °C. When reconstituted minimize freezing and thawing.

OFFICIAL SYMBOL:	UNC13D
ALTERNATE NAMES:	FHL3, HLH3, HPLH3, Munc13-4, Protein unc-13 homolog D,
ACCESSION NO.:	NP_954712.1
PROTEIN GI NO.:	46195765
GENE ID:	201294

ANTIBODIES FOR RESEARCH USE ONLY.

For additional information, visit ProSci's [Terms & Conditions Page](#).