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## Product Datasheet

### NOTCH3 Peptide PRS-45-978P

Artikelname	NOTCH3 Peptide
Artikelnummer	PRS-45-978P
Hersteller Artikelnummer	45-978P
Alternativnummer	PRS-45-978P-0.1
Hersteller	ProSci
Kategorie	Proteine/Peptide
Applikation	Blocking
NCBI	<a href="#">4854</a>
UniProt	<a href="#">Q9UM47</a>
Puffer	NOTCH3 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.
Formulierung	Lyophilized

Anwendungsbeschreibung

NOTCH3 Peptide is used for blocking the activity of NOTCH3 antibody (catalog number 45-978). The NOTCH3 antibody ships at 0.5 mg/mL and the NOTCH3 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.