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Product Datasheet

Smad9 Peptide PRS-46-383P

Artikelname	Smad9 Peptide
Artikelnummer	PRS-46-383P
Hersteller Artikelnummer	46-383P
Alternativnummer	PRS-46-383P-0.1
Hersteller	ProSci
Kategorie	Proteine/Peptide
Applikation	Blocking
NCBI	4093
UniProt	O15198
Puffer	Smad9 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

Smad9 Peptide is used for blocking the activity of Smad9 antibody (catalog number 46-383). The Smad9 antibody ships at 0.5 mg/mL and the Smad9 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.