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Product Datasheet

ATG5 Peptide PRS-46-954P

Artikelname	ATG5 Peptide
Artikelnummer	PRS-46-954P
Hersteller Artikelnummer	46-954P
Alternativnummer	PRS-46-954P-0.1
Hersteller	ProSci
Kategorie	Proteine/Peptide
Applikation	Blocking
NCBI	9474
UniProt	Q9H1Y0
Puffer	ATG5 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

ATG5 Peptide is used for blocking the activity of ATG5 antibody (catalog number 46-954). The ATG5 antibody ships at 0.5 mg/mL and the ATG5 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.