

# Human SNX1 (aa 139-155) Synthetic Peptide

Product Details	
Size	50 µg
Species Reactivity	Human
Host/Isotype	Not Applicable /
Class	Synthetic
Type	Peptide
Conjugate	Unconjugated
Form	Lyophilized
Concentration	0.5 mg/mL
Purification	purified
Contains	no preservative
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Control (Ctrl)	Assay Dependent	-

## Product Specific Information

PEP-286 is a 17 amino acid synthetic peptide whose sequence is derived from human SNX1 protein. The sequence of this peptide is (amino to carboxy terminus): Q (139)-E-D-Q-F-D-L-T-V-G-I-T-D-P-E-K-I (155)

This peptide may be used for neutralization and control experiments with the polyclonal antibody that reacts with this product, SNX1, catalog # PA1-836. Using a solution of peptide of equal volume and concentration to the corresponding antibody will yield a large molar excess of peptide (~70-fold) for competitive inhibition of antibody-protein binding reactions.

Reconstitute with 0.1 mL of distilled water.

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