Recombinant Human SNX8

Catalog No: #GP12051

Package Size: #GP12051-1 100ug



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Description

Product Name	Recombinant Human SNX8
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 265 amino acids of human sorting nexin 8
Target Name	sorting nexin 8
Other Names	Mvp1
Accession No.	Swissprot:Q9Y5X2Gene Accession:BC021565
Uniprot	Q9Y5X2
GeneID	29886;
Storage	-20~-80°C, pH 7.6 PBS

Background

Sorting nexin (SNX) proteins are members of a large family of hydrophilic PX (phospholipid-binding motif) domain-containing proteins that interact with a variety of receptor types. SNXs are widely expressed, although the tissue distribution of each SNX mRNA varies. The ability of SNXs to bind specific phospholipids, as well as their tendency to form protein-protein complexes, suggests a role for these proteins in cellular membrane trafficking and protein sorting. SNXs may also function specifically in pro-degradative sorting, internalization, endosomal recycling or simply in endosomal sorting. SNXs partially associate with cellular membranes, despite their hydrophilic nature. SNX8 is an ortholog of a yeast protein.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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