

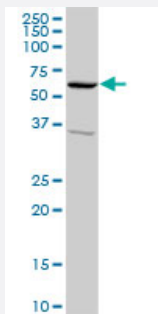
MaxPab®

SNX4 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00008723-D01P

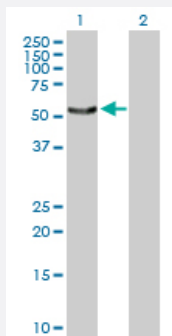
Size 100 ug

Applications



Western Blot (Tissue lysate)

SNX4 MaxPab rabbit polyclonal antibody. Western Blot analysis of SNX4 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of SNX4 expression in transfected 293T cell line ([H00008723-T02](#)) by SNX4 MaxPab polyclonal antibody.

Lane 1: SNX4 transfected lysate(51.90 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SNX4 protein.

Immunogen

SNX4 (NP_003785.1, 1 a.a. ~ 450 a.a) full-length human protein.

Sequence

MEQAPPDPERQLQPAPLEPLGSPDAGLGAAVGKEAEGAGEESSGVDTMTHNFWLKKIEISVS
EAEKRTGRNAMNMQETYTAYLIETRSVEHTDGQSVLTDSLWRRYSEFELLRSYLLVYYPHIVPPL
PEKRAEFVWHKLSADNMDPDFVERRRIGLENFLLRIASHPILCRDKIFYLFLTQEGNWKETVNETG
FQLKADSRLKALNATFRVKNPDKRFTDLKHYSDELQSVISHLLRVRARVADRLYGVYKVHGNVGR
VFSEWSAIEKEMGDGLQSAGHHMDVYASSIDILEDEEHYADQLKEYLFYAEALRAVCRKHELMQ
YDLEMAAQDLASKKQQCEELVTGTVRTFSLKGMTTKLFQGQETPEQREARIKVL EEQINEGEQQLK
SKNLEGREFVKN AWADIERFKEQKNRDLKEALISYAVMQISMCKKGIQVWTNAKECF SKM

Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Gene Info — SNX4

Entrez GeneID	8723
GeneBank Accession#	NM_003794
Protein Accession#	NP_003785.1
Gene Name	SNX4
Gene Alias	-
Gene Description	sorting nexin 4
Omim ID	605931
Gene Ontology	Hyperlink

Gene Summary

This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein associated with the long isoform of the leptin receptor and with receptor tyrosine kinases for platelet-derived growth factor, insulin, and epidermal growth factor in cell cultures, but its function is unknown. This protein may form oligomeric complexes with family members. [provided by RefSeq]

Other Designations

-

Disease

- [Tobacco Use Disorder](#)