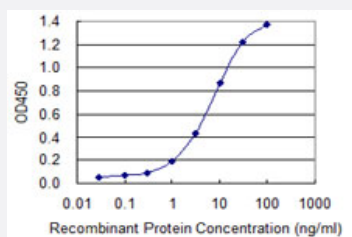


SNX16 monoclonal antibody (M07), clone 1E9

Catalog # H00064089-M07

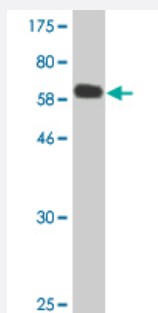
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SNX16 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (63.58 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant SNX16.

Immunogen

SNX16 (AAH33630, 1 a.a. ~ 344 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MATPYVPVPMPIGNSASSFTTNRNQRSSSFGSVSTSSNSSKGQLEDNMGNFKQTSVPDQMDN
TSSVCSSPLIRTKFTGTASSIEYSTRPRDTEEQNPETVNWEDRPSTPTILGYEVMEERAKFTVYKIL
VKKTPEESWVVFRRYTDIFSRLNDKLKEMFPGFRLALPPKRWFKDNYNADFLEDRLGLQAFLQ
NLVAHKDIANCLAVREFLCDDPPGPFDSLEESRAFCETLEETNYRLQKELLEKQKEMESLKKLL
SEKQLHIDTLENRIRTLSEPEESLDVSETEGEQILKVESSALEVDQDVLDEESRADNKPCLSFSE
PENAVSEIEVAEVAYDAEED

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (84)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (63.58 KDa) .
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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SNX16 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SNX16

Entrez GeneID	64089
GeneBank Accession#	BC033630
Protein Accession#	AAH33630
Gene Name	SNX16
Gene Alias	DKFZp666H147
Gene Description	sorting nexin 16
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. The function of this protein has not been determined. This gene results in three transcript variants encoding two distinct isoforms. [provided by RefSeq]

Other Designations

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Disease

- [Genetic Predisposition to Disease](#)
- [Glaucoma](#)