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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SNX1 monoclonal antibody (M01), clone 6H1

Catalog # : H00006642-M01

規格 : [100 ug]

[List All](#)

Specification

Product Description: Mouse monoclonal antibody raised against a partial recombinant SNX1.

Immunogen: SNX1 (NP_003090, 166 a.a. ~ 275 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

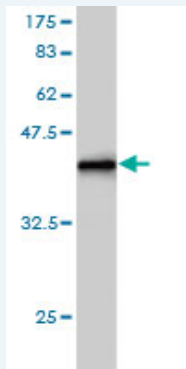
Sequence: KVTTQTSLPLFRSKQFAVKRRFSDFLGLYEKLSKHSQNGFVPPPPPEKS
LIGMTKV/KVGKEDSSSAEFLEKRRRAALERYLQRIVNHPTMLQDPDVREFL
EKEELPRAVG

Host: Mouse

Reactivity: Human

Isotype: IgG2a Kappa

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (37.84 KDa) .

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

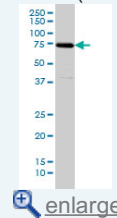
Datasheet: [Download](#)

Applications

Western Blot (Cell lysate)

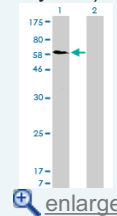
Application Image

Western Blot (Cell lysate)



[enlarge](#)

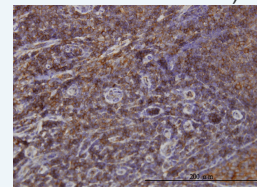
Western Blot (Transfected lysate)



[enlarge](#)

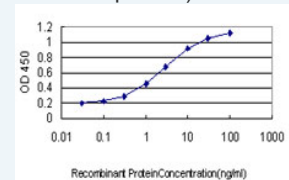
Western Blot (Recombinant protein)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)



[enlarge](#)

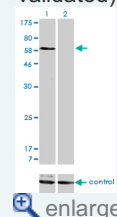
Sandwich ELISA (Recombinant protein)



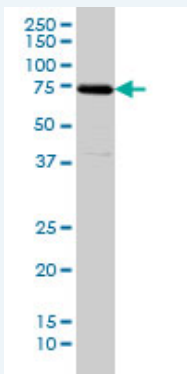
[enlarge](#)

ELISA

RNAi Knockdown (Antibody validated)



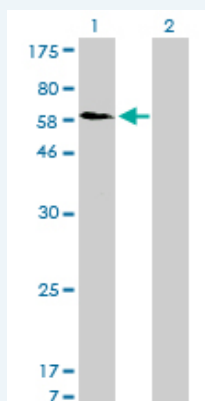
[enlarge](#)



SNX1 monoclonal antibody (M01), clone 6H1 Western Blot analysis of SNX1 expression in HeLa (Cat # L013V1).

 [Protocol Download](#)

Western Blot (Transfected lysate)



Western Blot analysis of SNX1 expression in transfected 293T cell line by SNX1 monoclonal antibody (M01), clone 6H1.

Lane 1: SNX1 transfected lysate(59.1 KDa).

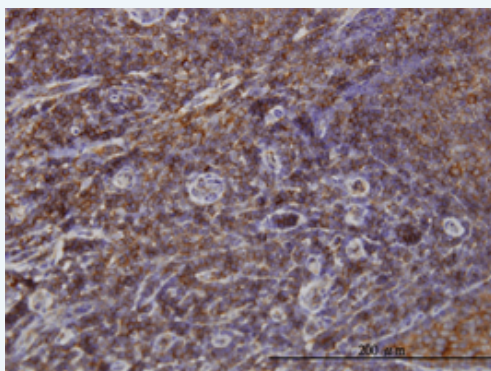
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Western Blot (Recombinant protein)

 [Protocol Download](#)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

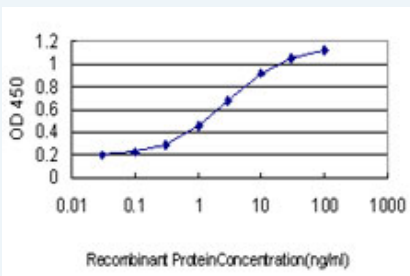


 [enlarge this image](#)

Immunoperoxidase of monoclonal antibody to SNX1 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

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Sandwich ELISA (Recombinant protein)

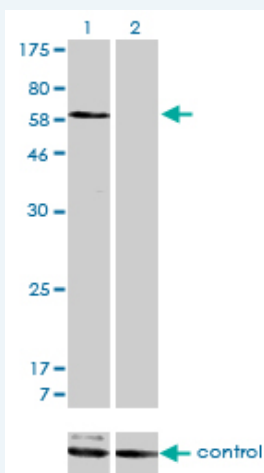


Detection limit for recombinant GST tagged SNX1 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

ELISA

RNAi Knockdown (Antibody validated)



Western blot analysis of SNX1 over-expressed 293 cell line, cotransfected with SNX1 Validated Chimera RNAi (Cat # H00006642-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with SNX1 monoclonal antibody (M01), clone 6H1 (Cat # H00006642-M01). GAPDH (36.1 kDa) used as specificity and loading control.

[Protocol Download](#)

Gene Information

Entrez GeneID: [6642](#)

GeneBank [NM_003099](#)

Accession#:

Protein [NP_003090](#)

Accession#:

Gene Name: SNX1

Gene Alias: HsT17379,MGC8664,SNX1A,Vps5

Gene Description: sorting nexin 1

Description:

Omim ID: [601272](#)

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 endosomal protein regulates the cell-surface expression of epidermal growth factor receptor. This protein also has a role in sorting protease-activated receptor-1 from early endosomes to lysosomes. This protein may form oligomeric complexes with family members. This gene results

in three transcript variants encoding distinct isoforms. [provided by RefSeq]

Other Designations: sorting nexin 1A

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