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SNX25 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant SNX25.
Catalog # AT3986a

Specification

SNX25 Antibody (monoclonal) (M01) - Product Information

Application	**WB, E**
Primary Accession	Q9H3E2
Other Accession	BC029868
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 kappa**
Calculated MW	**97945**

SNX25 Antibody (monoclonal) (M01) - Additional Information

Gene ID 83891

Other Names
Sorting nexin-25, SNX25

Target/Specificity
SNX25 (AAH29868, 1 a.a. ~ 483 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution
WB~~1:500~1000

Format
Clear, colorless solution in phosphate buffered saline, pH 7.2 .

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

Precautions
SNX25 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

SNX25 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

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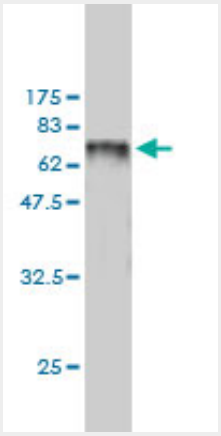
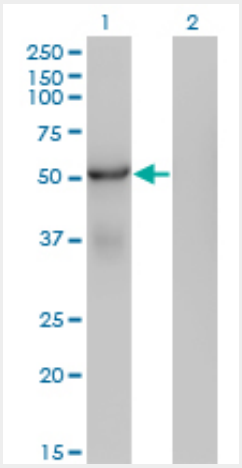
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SNX25 Antibody (monoclonal) (M01) - Images

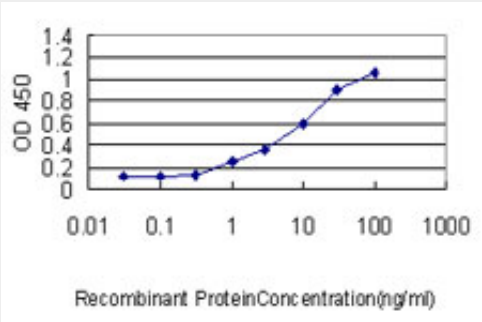


Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (78.87 KDa) .



Western Blot analysis of SNX25 expression in transfected 293T cell line by SNX25 monoclonal antibody (M01), clone 3A8.

Lane 1: SNX25 transfected lysate(56.3 KDa).
Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged SNX25 is approximately 0.3ng/ml as a capture antibody.

SNX25 Antibody (monoclonal) (M01) - References

Global, in vivo, and site-specific phosphorylation dynamics in signaling networks. Olsen JV, et al. Cell, 2006 Nov 3. PMID 17081983.Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.Sorting out the cellular functions of sorting nexins. Worby CA, et al. Nat Rev Mol Cell Biol, 2002 Dec. PMID 12461558.