

**SNX25 Antibody (monoclonal) (M01)****Mouse monoclonal antibody raised against a full length recombinant SNX25.****Catalog # AT3986a****Specification**

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**SNX25 Antibody (monoclonal) (M01) - Product Information**

|                   |                          |
|-------------------|--------------------------|
| Application       | WB, E                    |
| Primary Accession | <a href="#">O9H3E2</a>   |
| Other Accession   | <a href="#">BC029868</a> |
| 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

E~~N/A

**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.

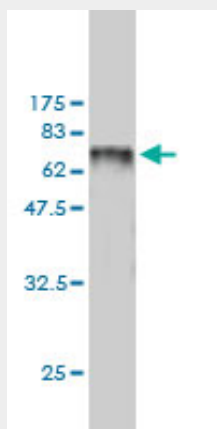
**SNX25 Antibody (monoclonal) (M01) - Protocols**

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

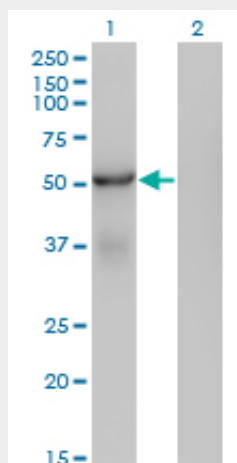
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### SNX25 Antibody (monoclonal) (M01) - Images



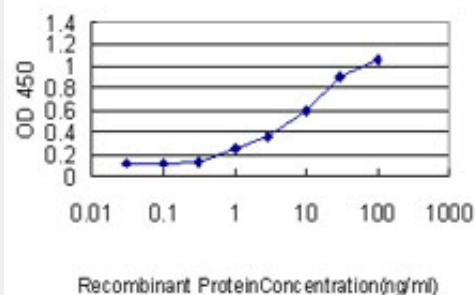
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (78.87 kDa) .



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.