

# Product Datasheet

## Syntaxin 6 Antibody (3D10)

### NBP1-97495-0.05mg

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-97495-0.05mg**

Syntaxin 6 Antibody (3D10)

Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D10
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS and 50% Glycerol

Product Description	
Host	Mouse
Gene ID	10228
Gene Symbol	STX6
Species	Human, Mouse, Rat, Hamster
Reactivity Notes	Human, Mouse, Rat and Hamster
Marker	TGN Marker
Immunogen	Recombinant rat Syntaxin 6.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunoprecipitation 12ug/ml
Application Notes	This antibody is useful in Immunoprecipitation and detects a band of ~35kDa by Western blot.

**Publications**

HM Jack et al. Immunoglobulin mu heavy chains do not mediate tyrosine phosphorylation of Ig alpha from the ER-cis-Golgi. *J. Immunol.* 171, 3091 . 2003-01-01 [PMID: 12960335] (ICC/IF, Mouse)

V Deretic et al. Mycobacterium tuberculosis glycosylated phosphatidylinositol causes phagosome maturation arrest. *PNAS* 100, 5437 . 2003-01-01 [PMID: 12702770] (WB, Mouse)

DJ Selkoe et al. Complex N-linked glycosylated nicastrin associates with active gamma -secretase and undergoes tight cellular regulation. *J. Biol. Chem.* 277, 35113 . 2002-01-01 [PMID: 12130643] (WB, Human)





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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