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Datasheet for ABIN2573008  
**anti-Syntaxin antibody (Biotin)**

### Overview

Quantity:	100 µg
Target:	Syntaxin
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Syntaxin antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunofluorescence (IF)

### Product Details

Immunogen:	Synaptic vesicle-containing fractions immunoprecipitated from human brain homogenates using anti-human synaptophysin monoclonal Abs.  Type of Immunogen: Membrane preparation
Clone:	SP6
Isotype:	IgG1
Specificity:	Syntaxin
Purification:	Protein G purified

### Target Details

Target:	Syntaxin
Alternative Name:	STX / Syntaxin ( <a href="#">Syntaxin Products</a> )

## Target Details

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Pathways: [Synaptic Vesicle Exocytosis](#)

## Application Details

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Application Notes: Approved: ELISA, Flo, IF, WB

Usage: This antibody is suitable for use in Western Blot, ELISA, Flow Cytometry and Immunofluorescence (1:500 dilution). The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.02 % sodium azide, EIA grade BSA.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.