

Anti-STX6 Antibody (5C389)

Product Details

Ig Type:	IgG1, Kappa
Reactivity:	Human,Rat
Molecular Weight:	Theoretical: 29 kDa.
Clone:	5C389
Purification:	Protein G purified

Applications

Verified Activity:	Blocking buffer: 5% NFDM/TBST
	Primary ab dilution: 1:1000
	Primary ab incubation condition: 4°C overnight
	Lysate: PC-12, SH-SY5Y
	Protein loading quantity: 20 µg
	Exposure time: 60 s
Application:	Predicted MW: 29 kDa
	Observed MW: 29 kDa
	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Gene ID:	10228
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Research Background

Enables syntaxin binding activity. Involved in several processes, including Golgi ribbon formation; retrograde transport, endosome to Golgi; and vesicle fusion. Acts upstream of or within endocytic recycling. Located in several cellular components, including early endosome; perinuclear region of cytoplasm; and trans-Golgi network. Part of SNARE complex. [provided by Alliance of Genome Resources, Apr 2022]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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