## STX12 Polyclonal Antibody

catalog number: E-AB-17045



Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description	
Reactivity	Human;Mouse;Rat
Immunogen	Full length fusion protein
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-2000
Data	
	kDa = 1 2 3 4 95 = - 55 = - 36 = - 28 = - 17 = - Iysis of 231, 293T and hepg2 cell, Mouse STX12 Polyclonal Antibody at dilution of
	1/400
Calculated-MV:32 kDa	
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Preparation & St	orage
	orage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

## Background

Syntaxin 12, also known as STX12, STX13 or STX14, is a 276 amino acid single-pass membrane protein that contains one t-SNARE coiled-coil homology domain and belongs to the Syntaxin family.Syntaxin 12 regulates protein transport between late endosomes and the trans-Golgi network and interacts with ABC1 (ATP-binding cassette transporter A1), a protein that facilitates cellular release of choline-phospholipids and cholesterol to apoA-I (apolipoprotein A-I).

temperature recommended.

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