antibodies .- online.com







Image



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	IV/E	۱//۱۲	$I \cap V$

Quantity:	200 μL
Target:	Syntaxin 12 (STX12)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Syntaxin 12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Full length fusion protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	Syntaxin 12 (STX12)
Alternative Name:	STX12 (STX12 Products)
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

Target Details

	facilitates cellular release of choline-phospholipids and cholesterol to apoA-I (apolipoprotein	
	I).	
Molecular Weight:	32 kDa	
UniProt:	Q86Y82	
Pathways:	Synaptic Vesicle Exocytosis	

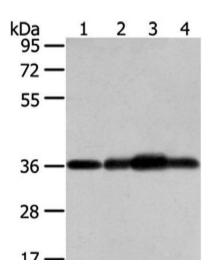
Application Details

Application Notes:	WB 1:1000-5000, ELISA 1:2000-10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.6 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western Blot analysis of Mouse brain tissue, hepg2, 293T and 231 cell using STX12 Polyclonal Antibody at dilution of 1/800