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## anti-Syntaxin 11 antibody (Internal Region)

2 Images



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Quantity:	100 μL	
Target:	Syntaxin 11 (STX11)	
Binding Specificity:	Internal Region	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Syntaxin 11 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	A synthesized peptide derived from human Syntaxin 11, corresponding to a region within the internal amino acids.	
Isotype:	IgG	
Specificity:	Syntaxin 11 Antibody detects endogenous levels of total Syntaxin 11.	
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog,Chicken,Xenopus	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).	

#### **Target Details**

Target: Syntaxin 11 (STX11)

### **Target Details**

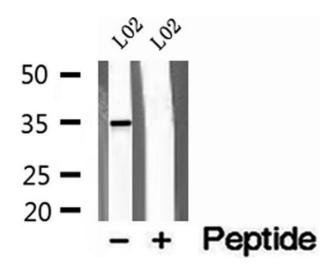
Alternative Name:	STX11 (STX11 Products)
Background:	Description: SNARE that acts to regulate protein transport between late endosomes and the trans-Golgi network.  Gene: STX11
Molecular Weight:	35 kDa
Gene ID:	8676
UniProt:	075558

## Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, IF/ICC 1:100-1:500
Restrictions:	For Research Use only

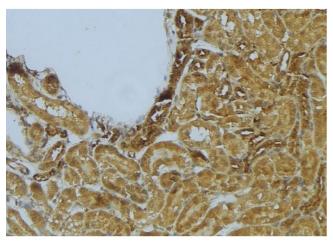
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol.
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. Stable for 12 months from date of receipt.
Expiry Date:	12 months



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts of L02 cells, using Syntaxin 11 antibody.



#### **Immunohistochemistry**

**Image 2.** ABIN6273018 at 1/100 staining Mouse kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary