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## anti-SNTB1 antibody (AA 2-297)

2 Images



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#### Overview

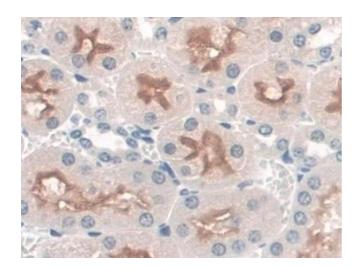
Quantity:	100 μL
Target:	SNTB1
Binding Specificity:	AA 2-297
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNTB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Syntrophin Beta 1 (SNTb1)
Immunogen:	Recombinant Syntrophin Beta 1 (SNTb1) corresdonding to Ala2~Gly297
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SNTb1. It has been selected for its ability to recognize SNTb1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

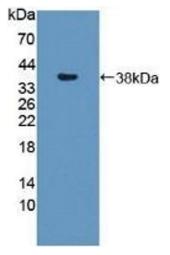
### **Target Details**

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Target:	SNTB1
Alternative Name:	Syntrophin Beta 1 (SNTB1 Products)
Background:	SNT-B1, A1B, 59-DAP, BSYN2, DAPA1B, SNT2, SNT2B1, TIP43, Dystrophin-Associated Protein A1,59 kDa,Basic Component 1, Syntrophin-2, Tax interaction protein 43
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



#### **Immunohistochemistry**

**Image 1.** Detection of SNTb1 in Mouse Kidney Tissue using Polyclonal Antibody to Syntrophin Beta 1 (SNTb1)



#### **Western Blotting**

Image 2. Detection of Recombinant SNTb1, Mouse using Polyclonal Antibody to Syntrophin Beta 1 (SNTb1)