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Datasheet for ABIN6282577  
**anti-Synaptotagmin antibody (AA 250-330)**

### Overview

Quantity:	50 µL
Target:	Synaptotagmin (SYT)
Binding Specificity:	AA 250-330
Reactivity:	Rat, Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Synaptotagmin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Purpose:	Rabbit polyclonal to Synaptotagmin.
Immunogen:	Synthesized peptide derived from human Synaptotagmin 1/2 around the non-phosphorylation site of S309/306.
Isotype:	IgG
Specificity:	Synaptotagmin Polyclonal Antibody detects endogenous levels of Synaptotagmin protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	Synaptotagmin (SYT)
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## Target Details

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Alternative Name: Synaptotagmin ([SYT Products](#))

Molecular Weight: 65/50 kDa

Gene ID: 6857

UniProt: [P21579](#)

## Application Details

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Application Notes: WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:20000

Comment: Expressed in melanocytes .

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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, and avoid repeat freeze-thaw cycles.