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Datasheet for ABIN1451700  
**anti-SYT16 antibody (AA 231-280)**

### Overview

Quantity:	100 µg
Target:	SYT16
Binding Specificity:	AA 231-280
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SYT16 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human SYT16.
Isotype:	IgG
Specificity:	SYT16 Antibody detects endogenous levels of SYT16.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

### Target Details

Target:	SYT16
Alternative Name:	SYT16 ( <a href="#">SYT16 Products</a> )
Background:	Synonyms: Synaptotagmin-16, Synaptotagmin XIV-related protein, Synaptotagmin 14-like protein, Chr14Syt, SYT16, STREP14, SYT14L, SYT14R

## Target Details

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NCBI Gene Symbol: SYT16

Molecular Weight: 72 kDa

Gene ID: 83851

OMIM: 610950

UniProt: [Q17RD7](#)

## Application Details

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Application Notes: WB: 1:500~1:1000 ELISA: 1:10000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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: Stable at -20°C for at least 1 year.