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Datasheet for ABIN7171108  
**anti-SV2C antibody (AA 459-524) (Biotin)**

### Overview

Quantity:	100 µg
Target:	SV2C
Binding Specificity:	AA 459-524
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SV2C antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Synaptic vesicle glycoprotein 2C protein (459-524AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SV2C
Alternative Name:	SV2C ( <a href="#">SV2C Products</a> )
Background:	Background: Plays a role in the control of regulated secretion in neural and endocrine cells, enhancing selectively low-frequency neurotransmission. Positively regulates vesicle fusion by

## Target Details

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maintaining the readily releasable pool of secretory vesicles (By similarity).

Aliases: SV2C antibody, KIAA1054 antibody, Synaptic vesicle glycoprotein 2C antibody

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UniProt: [Q496J9](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.