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anti-SV2A antibody (AA 451-550)





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Quantity:	100 μL
Target:	SV2A
Binding Specificity:	AA 451-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SV2A antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SV2A	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

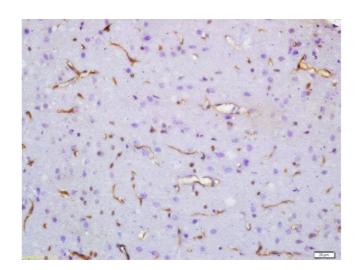
Target:	SV2A	
Alternative Name:	SV2A (SV2A Products)	
Background:	Synonyms: SV2, Synaptic vesicle glycoprotein 2A, SV2A, KIAA0736, PSEC0174	

Target Details

Expiry Date:

l arget Details		
	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	
	maintaining the readily releasable pool of secretory vesicles (By similarity).	
Gene ID:	9900	
UniProt:	Q7L0J3	
Application Details		
Application Notes:	ELISA 1:500-1000	
	FCM 1:20-100	
	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	

12 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin embedded rat brain labeled with Anti-SV2A Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining