

Datasheet for ABIN1404085

anti-Solute Carrier Family 17 (Vesicular Glutamate Transporter), Member 6 (SLC17A6) (AA 1-50) antibody (Biotin)



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Quantity:	100 μL		
Target:	Solute Carrier Family 17 (Vesicular Glutamate Transporter), Member 6 (SLC17A6)		
Binding Specificity:	AA 1-50		
Reactivity:	Rat, Human, Mouse		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	Biotin		
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))		
Product Details			
Immunogen:	KLH conjugated synthetic peptide derived from human VGLUT2		
Isotype:	IgG		
Cross-Reactivity:	Human, Mouse, Rat		
Purification:	Purified by Protein A.		
Target Details			
Target:	Solute Carrier Family 17 (Vesicular Glutamate Transporter), Member 6 (SLC17A6)		
Alternative Name:	VGLUT2 (SLC17A6 Products)		
Background:	Synonyms: DNPI, VGLUT2, Vesicular glutamate transporter 2, Differentiation-associated BNPI, Differentiation-associated Na(+)-dependent inorganic phosphate cotransporter, Solute carrier		

Target Details

Expiry Date:

l arget Details		
	family 17 member 6, SLC17A6 Background: Mediates the uptake of glutamate into synaptic vesicles at presynaptic nerve terminals of excitatory neural cells. May also mediate the transport of inorganic phosphate.	
Gene ID:	57084	
UniProt:	Q9P2U8	
Application Details		
Application Notes:	IHC-P 1:200-400	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	

12 months