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Datasheet for ABIN2628337

Alternative Name:

## anti-Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5) (AA 146-405) antibody



Go to Product page

Overview	
Quantity:	100 μL
Target:	Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5)
Binding Specificity:	AA 146-405
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant AST (Thr146-Phe405) expressed in E. coli.
	Type of Immunogen: Recombinant protein
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AST. It has been selected for its
	ability to recognize AST in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Solute Carrier Family 17 (Acidic Sugar Transporter), Member 5 (SLC17A5)

SLC17A5 (SLC17A5 Products)

## **Target Details**

Target Details		
Background:	Name/Gene ID: SLC17A5	
	Subfamily: Lysosomal sialate transporter	
	Family: Transporter	
	Synonyms: SLC17A5, AST, Membrane glycoprotein HP59, SD, Sialin, SIASD, NSD, Sialic acid	
	storage disease, SLD, ISSD	
Gene ID:	26503	
Application Details		
Application Notes:	Approved: WB (1:100 - 1:400)	
	Usage: ELISA 1:100-1:5000, ICC 1:50-500, WB 1:50-400,	
Comment:	Target Species of Antibody: Human	
Comment.		
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 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:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw	
	cycles.	
Expiry Date:	12 months	
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