

## Datasheet for ABIN7161483

## anti-SLC3A1 antibody (AA 1-68) (Biotin)



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Quantity:	100 μg		
Target:	SLC3A1		
Binding Specificity:	AA 1-68		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This SLC3A1 antibody is conjugated to Biotin		
Application:	ELISA		
Product Details			
Product Details Immunogen:	Recombinant Human Neutral and basic amino acid transport protein rBAT protein (1-68AA)		
	Recombinant Human Neutral and basic amino acid transport protein rBAT protein (1-68AA)  IgG		
Immunogen:			
Immunogen: Isotype:	IgG		
Immunogen: Isotype: Cross-Reactivity:	lgG Human		
Immunogen: Isotype: Cross-Reactivity: Purification:	lgG Human		
Immunogen: Isotype: Cross-Reactivity: Purification: Target Details	lgG Human >95%, Protein G purified		

and be involved in the high-affinity reabsorption of cystine in the kidney tubule.

Aliases: +)-type amino acid transport protein antibody, amino acid transporter 1 antibody, ATR1 antibody, B(0 antibody, B(0,+)-type amino acid transport protein antibody, CSNU1 antibody, D2H antibody, FLJ34681 antibody, NBAT antibody, Neutral and basic amino acid transport protein rBAT antibody, RBAT antibody, SLC31\_HUMAN antibody, SLC3A1 antibody, SLC3A1 variant B antibody, SLC3A1 variant C antibody, SLC3A1 variant D antibody, SLC3A1 variant E antibody, SLC3A1 variant F antibody, SLC3A1 variant G antibody, solute carrier family 3 (cystine, dibasic and neutral amino acid transporters), member 1 antibody, Solute carrier family 3 member 1 antibody

UniProt:

Q07837

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	