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Datasheet for ABIN5542165

anti-SLC36A1 antibody (N-Term)



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	N/P	r\/	i⊢₩

Quantity:	200 μL	
Target:	SLC36A1	
Binding Specificity:	AA 1-30, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC36A1 antibody is un-conjugated	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH-conjugated synthetic peptide from human SLC36A1, N-terminal epitope (aa 1-30)	
Isotype:	IgG	
Specificity:	The antibody detects human SLC36A1. Other species not tested.	
Purification:	Immunoaffinity Chromatography	

Target Details

Target:	SLC36A1	
Alternative Name:	slc36a1,pat1 (SLC36A1 Products)	
Background:	< span class=RECOMMENDED> < span class=FULL> Proton-coupled amino acid transporter 1	

Target Details

Expiry Date:

12 months

rarget Details	
	has transport activity for small amino acids.
UniProt:	Q7Z2H8
Pathways:	Proton Transport
Application Details	
Application Notes:	Immunohistochemistry on Paraffin Sections: 1/10 - 1/50.
	Immunocytochemistry/Immunofluorescence: Flow Cytometry: Western blot: 1/1000.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, containing 0.09 % sodium azide
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 the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid
	repeated freezing and thawing. Shelf life: one year from despatch.