

Datasheet for ABIN6986643

anti-SLC29A2 antibody (AA 221-320) (FITC)



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Quantity:	100 μL	
Target:	SLC29A2	
Binding Specificity:	AA 221-320	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC29A2 antibody is conjugated to FITC	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Draduat Dataila		

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ENT2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	SLC29A2
Alternative Name:	ENT2 (SLC29A2 Products)
Background:	Synonyms: ENT2, DER12, HNP36, Equilibrative nucleoside transporter 2, 36 kDa nucleolar

protein HNP36, Delayed-early response protein 12, Equilibrative nitrobenzylmercaptopurine
riboside-insensitive nucleoside transporter, Equilibrative NBMPR-insensitive nucleoside
transporter, Hydrophobic nucleolar protein, 36 kDa, Nucleoside transporter, ei-type, Solute
carrier family 29 member 2, SLC29A2
Background: Mediates equilibrative transport of purine, pyrimidine nucleosides and the purine
base hypoxanthine. Very less sensitive than SLC29A1 to inhibition by nitrobenzylthioinosine
(NBMPR), dipyridamole, dilazep and draflazine.

Gene ID: 3177

UniProt: Q14542

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months