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## anti-SLC29A2 antibody (AA 221-320) (Biotin)



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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 Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **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) dinvridamole dilazen and draflazine

Gene ID: 3177

UniProt: Q14542

#### **Application Details**

IHC-P 1:200-400	
IHC-F 1:100-500	

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.
Expiry Date:	12 months