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anti-SLC28A1 antibody (AA 1-80) (HRP)



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Quantity:	100 μg
Target:	SLC28A1
Binding Specificity:	AA 1-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC28A1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sodium/nucleoside cotransporter 1 protein (1-80AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC28A1	
Alternative Name:	SLC28A1 (SLC28A1 Products)	
Background:	Background: Sodium-dependent and pyrimidine-selective. Exhibits the transport characteristics	
	of the nucleoside transport system cit or N2 subtype (N2/cit) (selective for pyrimidine	

Target Details

nucleosides and adenosine). It also transports the antiviral pyrimidine nucleoside analogs 3\'-azido-3\'-deoxythymidine (AZT) and 2\',3\'-dideoxycytidine (ddC). It may be involved in the intestinal absorption and renal handling of pyrimidine nucleoside analogs used to treat acquired immunodeficiency syndrome (AIDS). It has the following selective inhibition: adenosine, thymidine, cytidine, uridine >> guanosine, inosine.

Aliases: CNT 1 antibody, CNT1 antibody, Concentrative nucleoside transporter 1 antibody, hCNT1 antibody, Na(+)/nucleoside cotransporter 1 antibody, S28A1_HUMAN antibody, SLC28A1 antibody, Sodium-coupled nucleoside transporter 1 antibody, Sodium/nucleoside cotransporter 1 antibody, solute carrier family 28 concentrative nucleoside transporter member 1 antibody, Solute carrier family 28 member 1 antibody

UniProt:

000337

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.	