

Immunotag™ SLC28A2 Antibody

Antibody Specification	
Catalog No.	ITA5400
Product Description	Immunotag™ SLC28A2 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	SLC28A2
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IHC,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IHC: 1:50~1:200, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	SLC28A2 Antibody detects endogenous levels of total SLC28A2
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	SLC28A2
Accession No.	O43868
Alternate Names	CNT 2; CNT2; Concentrative nucleoside transporter 2; FLJ21468; hCNT2; HsT17153; MGC138252; Na(+)/nucleoside cotransporter 2; S28A2_HUMAN; Slc28a2; Sodium coupled nucleoside transporter 2; Sodium-coupled nucleoside transporter 2; Sodium/nucleoside cotransporter 2; Sodium/purine nucleoside co transporter; Sodium/purine nucleoside co-transporter; Solute carrier family 28 (sodium coupled nucleoside transporter) member 2; Solute carrier family 28 member 2; SPNT; SPNT1;

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Description	Sodium-dependent and purine-selective transporter. Exhibits the transport characteristics of the nucleoside transport system cif or N1 subtype (N1/cif) (selective for purine nucleosides and uridine). Plays a critical role in specific uptake and salvage of purine nucleosides in kidney and other tissues.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	65 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.