

Product datasheet for **TA328911**

Slc28a1 Rabbit Polyclonal Antibody

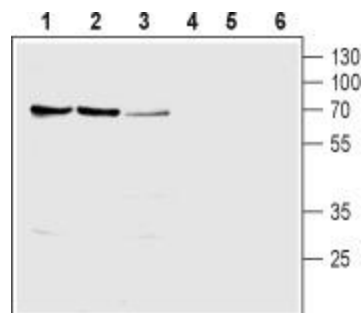
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:200-1:2000
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Formulation:	Lyophilized. Concentration before lyophilization ~0.8mg/ml (lot dependent, please refer to CoA along with shipment for actual concentration). Buffer before lyophilization: Phosphate buffered saline (PBS), pH 7.4, 1% BSA, 0.05% NaN ₃ .
Reconstitution Method:	Add 50 ul double distilled water (DDW) to the lyophilized powder.
Purification:	Affinity purified on immobilized antigen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	solute carrier family 28 member 1
Database Link:	NP_446315 Entrez Gene 434203 Mouse Entrez Gene 116642 Rat Q62674
Background:	Nucleosides play other important roles beyond their nucleic acid synthesis building block role. For example, they are involved in energy metabolism; they serve as ligands of purinergic receptors and act as influential signaling molecules ¹ .
Synonyms:	CNT1; HCNT1; OTTHUMP00000192893



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Product images:



Western blot analysis of rat kidney (lanes 1 and 4), rat liver (lanes 2 and 5) and mouse kidney (lanes 3 and 6) lysates: 1-3. Anti-Concentrative Nucleoside Transporter 1 (CNT1) antibody, (1:200). 4-6. Anti-Concentrative Nucleoside Transporter 1 (CNT1) antibody, preincubated with the control peptide antigen.