

Rabbit CNT1 Polyclonal Antibody | anti-SLC28A1 antibody

Anti-CNT1 Antibody

CATALOG # AAA104708	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

CNT1; Polyclonal Antibody; Anti-CNT1 Antibody; Sodium/nucleoside cotransporter 1; Concentrative nucleoside transporter 1; CNT 1; hCNT1; Na(+)/nucleoside cotransporter 1; Sodium-coupled nucleoside transporter 1; Solute carrier family 28 member 1; anti-SLC28A1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CNT1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	649
Applicable Applications for anti-SLC28A1 antibody	WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CNT1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of CNT1 expression in HEK293T (A), mouse brain (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC28A1 antibody	Rabbit polyclonal antibody to CNT1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	567757527
NCBI GeneID	9154
NCBI Accession #	NP_001274691.1

NCBI GenBank Nucleotide #	NM_001287762.1
UniProt Accession #	O00337; O00335; O00336; Q5U5S6; Q5U648; Q9UEZ9; A0AV42; A8K7I2
NCBI Official Full Name	sodium/nucleoside cotransporter 1 isoform 1
NCBI Official Synonym Full Names	solute carrier family 28 (concentrative nucleoside transporter), member 1
NCBI Official Symbol	SLC28A1
NCBI Official Synonym Symbols	CNT1; HCNT1
NCBI Protein Information	sodium/nucleoside cotransporter 1; Na(+)/nucleoside cotransporter 1; solute carrier family 28 member 1; concentrative nucleoside transporter 1; sodium-coupled nucleoside transporter 1; solute carrier family 28 (sodium-coupled nucleoside transporter), member 1
UniProt Protein Name	Sodium/nucleoside cotransporter 1
UniProt Gene Name	SLC28A1
UniProt Synonym Gene Names	CNT1; CNT 1; hCNT1
UniProt Entry Name	S28A1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cnt1-antibody-western-blot-elisa/104708>