

Rabbit CNT2 Polyclonal Antibody | anti-CNT2 antibody

CNT2 Polyclonal Antibody

CATALOG # AAA294531	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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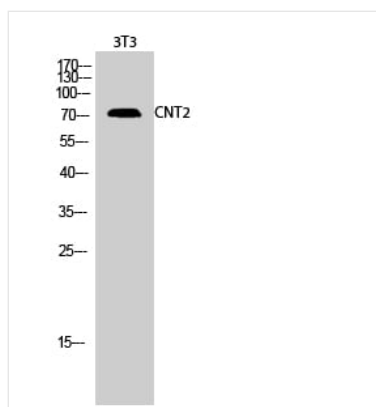
PRODUCT SYNONYMS

CNT2; Polyclonal Antibody; CNT2 Polyclonal Antibody; SLC28A2; Sodium/nucleoside cotransporter 2; Concentrative nucleoside transporter 2; CNT 2; hCNT2; Na (+)/nucleoside cotransporter 2; Sodium-coupled nucleoside transporter 2; Sodium/purine nucleoside co-transporter; SPNT; Solute carrier; anti-CNT2 antibody

PRODUCT SPECIFICATIONS

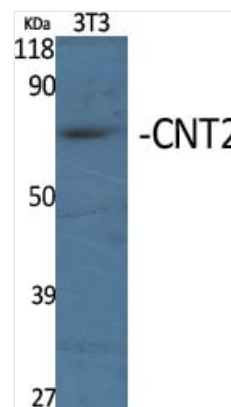
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-CNT2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



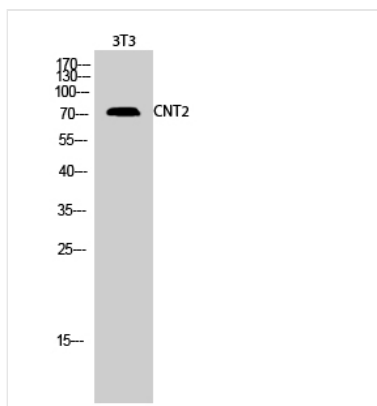
WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.



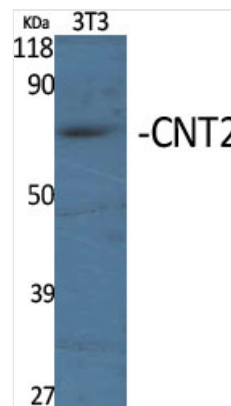
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ADDITIONAL INFORMATION

Related Product Information for anti-CNT2 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	227116277
NCBI GeneID	9153
NCBI Accession #	NP_004203.2
NCBI GenBank Nucleotide #	NM_004212.3
UniProt Accession #	O43868; O43239; Q52LZ0; A8K7F9
Molecular Weight	71,926 Da
NCBI Official Full Name	sodium/nucleoside cotransporter 2
NCBI Official Synonym Full Names	solute carrier family 28 (sodium-coupled nucleoside transporter), member 2
NCBI Official Symbol	SLC28A2
NCBI Official Synonym Symbols	CNT2; HCNT2; SPNT1; HsT17153
NCBI Protein Information	sodium/nucleoside cotransporter 2; SPNT; CNT 2; Na(+)/nucleoside cotransporter 2; solute carrier family 28 member 2; concentrative nucleoside transporter 2; sodium-coupled nucleoside transporter 2; sodium/purine nucleoside co-transporter
UniProt Protein Name	Sodium/nucleoside cotransporter 2
UniProt Gene Name	SLC28A2
UniProt Synonym Gene Names	CNT2; CNT 2; hCNT2; SPNT
UniProt Entry Name	S28A2_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/cnt2-antibody-immunohistochemistry-western-blot-elisa/294531>