

Rabbit CTR1 / SLC31A1 Polyclonal Antibody | anti-CTR1 / SLC31A1 antibody

CTR1 / SLC31A1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75709	Rabbit	Human, Monkey, Mouse, Rat	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

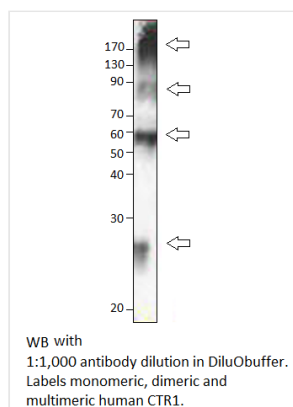
PRODUCT SYNONYMS

CTR1 / SLC31A1; Polyclonal Antibody; CTR1 / SLC31A1 Antibody; Copper transport 1 homolog; COPT1; CTR1; hCTR1; High affinity copper uptake protein 1; SLC31A1; Solute carrier family 31 member 1 antibody; anti-CTR1 / SLC31A1 antibody

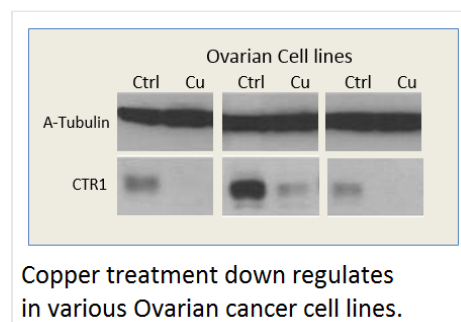
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified Immunoglobulins
Concentration	0.68 mg/ml IgG in antibody stabilization buffer (varies by lot)
Sequence Length	190
Applicable Applications for anti-CTR1 / SLC31A1 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	N-epitope synthetic peptide corresponding to amino acids 1-50 of Human SLC31A1 / CTR1 protein.
Determinant	N-epitope
Preparation and Storage	Store at -20°C for long term storage

IMAGES



WB (Western Blot)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-CTR1 / SLC31A1 antibody	Affinity Purified High affinity copper uptake protein 1 Antibody N-epitope
Product Categories/Family for anti-CTR1 / SLC31A1 antibody	Primary Antibodies; Neuroscience; Neurotransmission; CTR1/SLC31A1 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507015
NCBI GeneID	1317
NCBI Accession #	NP_001850.1
NCBI GenBank Nucleotide #	NM_001859.3
UniProt Accession #	O15431; Q53GR5; Q5T1M4; A8K8Z6
NCBI Official Full Name	high affinity copper uptake protein 1
NCBI Official Synonym Full Names	solute carrier family 31 member 1
NCBI Official Symbol	SLC31A1
NCBI Official Synonym Symbols	CTR1; COPT1
NCBI Protein Information	high affinity copper uptake protein 1
UniProt Protein Name	High affinity copper uptake protein 1
UniProt Gene Name	SLC31A1
UniProt Synonym Gene Names	COPT1; CTR1; hCTR1
UniProt Entry Name	COPT1_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/ctr1-slc31a1-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75709>