

Rabbit anti-Human SLC31A2 Polyclonal Antibody | anti-SLC31A2 antibody

SLC31A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229486	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

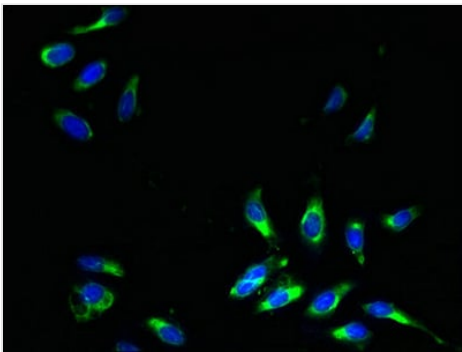
PRODUCT SYNONYMS

SLC31A2; Polyclonal Antibody; SLC31A2 Antibody; Probable low affinity copper uptake protein 2; Copper transporter 2; hCTR2; Solute carrier family 31 member 2; COPT2; CTR2; anti-SLC31A2 antibody

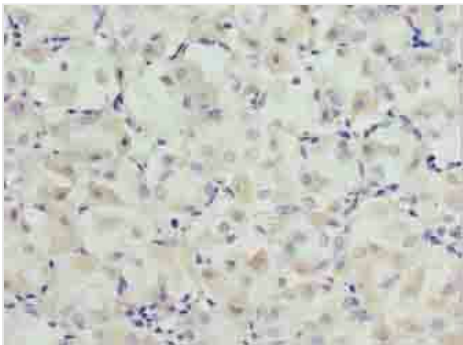
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	143
Applicable Applications for anti-SLC31A2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Probable low affinity copper uptake protein 2 protein (44-93AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	SLC31A2
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

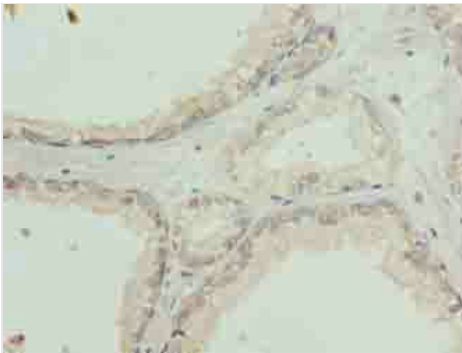
IMAGES



IHC (Immunohistochemisry)
Immunofluorescent analysis of HeLa cells using AAA229486 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA229486 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human prostate cancer using AAA229486 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SLC31A2 antibody	Involved in low-affinity copper uptake.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507017
NCBI GeneID	1318
NCBI Accession #	NP_001851.1
NCBI GenBank Nucleotide #	NM_001860.2
UniProt Accession #	O15432
NCBI Official Full Name	probable low affinity copper uptake protein 2
NCBI Official Synonym Full Names	solute carrier family 31 member 2
NCBI Official Symbol	SLC31A2
NCBI Official Synonym Symbols	CTR2; COPT2; hCTR2
NCBI Protein Information	probable low affinity copper uptake protein 2
UniProt Protein Name	Probable low affinity copper uptake protein 2
UniProt Gene Name	SLC31A2
UniProt Synonym Gene Names	COPT2; CTR2; hCTR2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/slc31a2-antibody-immunofluorescence-immunohistochemistry-elisa/229486>