Rabbit anti-Human, Rat CLDN20 Polyclonal Antibody | anti-CLDN20 antibody

CLDN20 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327930	**Rabbit**	**Human, Rat**	**ELISA, Western Blot**

PRODUCT SYNONYMS

CLDN20; Polyclonal Antibody; CLDN20 Antibody; Claudin-20; CLD20_HUMAN; anti-CLDN20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CLDN20 antibody detects endogenous levels of total CLDN20
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	219
Applicable Applications for anti-CLDN20 antibody	ELISA, WB (Western Blot)
Immunogen	A synthesized peptide derived from human CLDN20
Subcellular Location	Plasma Membrane
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES

WB (Western Blot)
Western blot analysis of extracts from rat brain, using CLDN20 Antibody.

WB (Western Blot)
Western blot analysis of CLDN20 using HuvEc whole cell lysates

ADDITIONAL INFORMATION

Related Product Information for anti-CLDN20 antibody	Function: Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity. Similarity: Belongs to the claudin family.

NCBI AND UNIPROT INFORMATION

NCBI GI #	47716519
NCBI GeneID	49861
NCBI Accession #	NP_001001346.1
NCBI GenBank Nucleotide #	NM_001001346.3
UniProt Accession #	P56880
Molecular Weight	Observed: 24 kDa Predicted: 24 kDa
NCBI Official Full Name	claudin-20
NCBI Official Synonym Full Names	claudin 20
NCBI Official Symbol	CLDN20
NCBI Protein Information	claudin-20
UniProt Protein Name	Claudin-20
UniProt Gene Name	**CLDN20**

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/cldn20-antibody-western-blot-elisa/327930