

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

CLDN20 Antibody

CATALOG # AAA230437	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	219
Applicable Applications for anti-CLDN20 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant human Claudin-20 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA230437 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western blotAll lanes: CLDN20 antibody at 4ug/mlLane 1: A549 whole cell lysateLane 2: HepG-2 whole cell lysateLane 3: PC-3 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 24 kDaObserved band size: 24 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CLDN20 antibody	Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
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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	23,515 Da
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
UniProt Entry Name	CLD20_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/cldn20-antibody-immunofluorescence-western-blot-elisa/230437>