

Rabbit anti-Human Claudin-8 Polyclonal Antibody | anti-CLDN8 antibody

Rabbit anti-human Claudin-8 polyclonal Antibody(CLDN8)

CATALOG # AAA118597	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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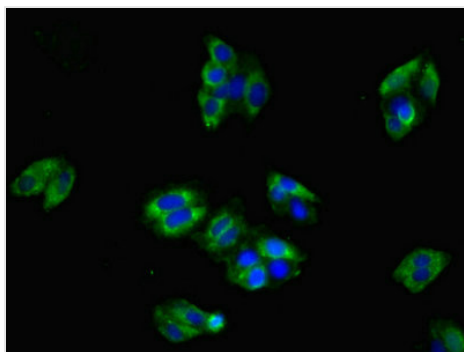
PRODUCT SYNONYMS

Claudin-8; Polyclonal Antibody; Rabbit anti-human Claudin-8 polyclonal Antibody(CLDN8); CLDN8; anti-CLDN8 antibody

PRODUCT SPECIFICATIONS

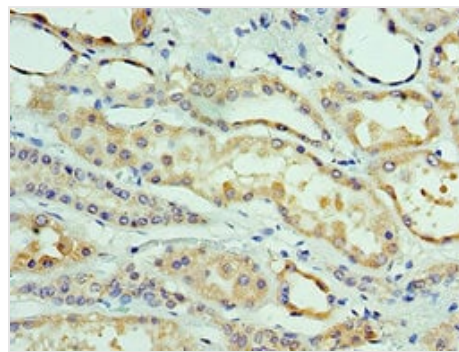
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	225
Applicable Applications for anti-CLDN8 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Claudin-8 protein (141-225aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-33062 / sc-33063 / sc-66834
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



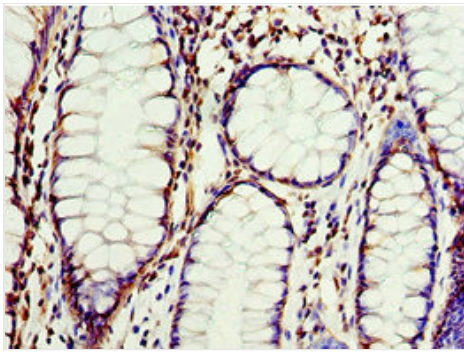
IHC (Immunohistochemisry)

Immunofluorescent analysis of Hepg2 cells using AAA118597 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 kidney using AAA118597 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA118597 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CLDN8 antibody	Plays a major role in tight junction-specific obliteration of the intercellular space.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40788011
NCBI GeneID	9073
NCBI Accession #	NP_955360.1
NCBI GenBank Nucleotide #	NM_199328.2
UniProt Accession #	P56748; Q53EX7; D3DSE3
Molecular Weight	24,845 Da
NCBI Official Full Name	claudin-8
NCBI Official Synonym Full Names	claudin 8
NCBI Official Symbol	CLDN8
NCBI Official Synonym Symbols	HEL-S-79
NCBI Protein Information	claudin-8
UniProt Protein Name	Claudin-8
UniProt Gene Name	CLDN8
UniProt Entry Name	CLD8_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/claudin-8-antibody-immunohistochemistry-elisa/118597>