

Rabbit anti-Human, Mouse Claudin-2 Polyclonal Antibody | anti-CLDN2 antibody

Claudin-2 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268010	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

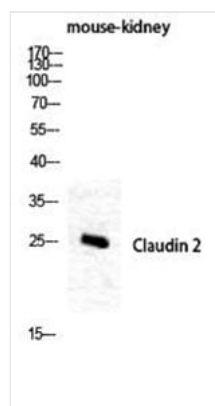
PRODUCT SYNONYMS

Claudin-2; Polyclonal Antibody; Claudin-2 Polyclonal Antibody; CLDN2; PSEC0059; SP82; anti-CLDN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Claudin-2 Polyclonal Antibody detects endogenous levels of Claudin-2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Sequence Length	230
Applicable Applications for anti-CLDN2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human Claudin-2 at AA range 150-230
Preparation and Storage	Store at -20°C/1 year.

IMAGES



WB (Western Blot)

Western Blot analysis of mouse-kidney cells using Claudin-2 Polyclonal Antibody diluted at 1:1000.

NCBI AND UNIPROT INFORMATION

NCBI GI #	283806628
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NCBI GeneID	9075
NCBI Accession #	NP_001164563.1
NCBI GenBank Nucleotide #	NM_001171092.1
UniProt Accession #	P57739; B2R6B9
Molecular Weight	25 kDa
NCBI Official Full Name	claudin-2
NCBI Official Synonym Full Names	claudin 2
NCBI Official Symbol	CLDN2
NCBI Protein Information	claudin-2
UniProt Protein Name	Claudin-2
UniProt Gene Name	CLDN2

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-2-antibody-immunohistochemistry-western-blot-elisa/268010>