

Rabbit anti-Human, Mouse CLDND2 Polyclonal Antibody | anti-CLDND2 antibody

CLDND2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242039	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

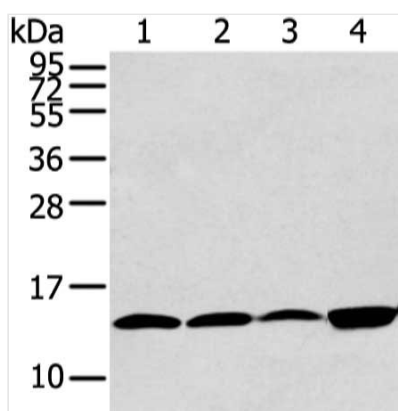
PRODUCT SYNONYMS

CLDND2; Polyclonal Antibody; CLDND2 Antibody; claudin domain containing 2; anti-CLDND2 antibody

PRODUCT SPECIFICATIONS

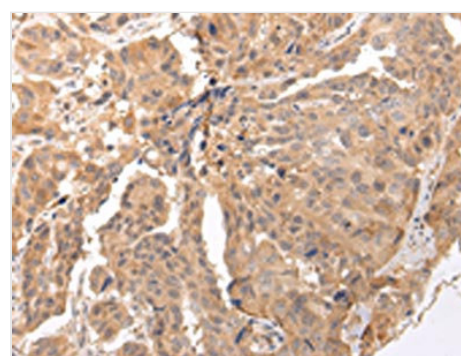
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-CLDND2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human CLDND2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 ug, Lane 1-4: HeLa, 293T, PC3 and TM4 cell, Primary antibody: AAA242039(CLDND2 Antibody) at dilution 1/400 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA242039(CLDND2 Antibody) at dilution 1/45, on the right is treated with synthetic peptide. (Original magnification: ×200)

NCBI AND UNIPROT INFORMATION

NCBI GI #	22748765
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NCBI GeneID	125875
NCBI Accession #	NP_689566.1
NCBI GenBank Nucleotide #	NM_152353.2
UniProt Accession #	Q8NHS1
Molecular Weight	17,984 Da
NCBI Official Full Name	claudin domain-containing protein 2
NCBI Official Synonym Full Names	claudin domain containing 2
NCBI Official Symbol	CLDND2
NCBI Protein Information	claudin domain-containing protein 2
UniProt Protein Name	Claudin domain-containing protein 2
UniProt Gene Name	CLDND2
UniProt Entry Name	CLDN2_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://www.aaabiotech.com/polyclonal/cldnd2-antibody-immunohistochemistry-western-blot-elisa/242039>