

Rabbit. anti-Human Claudin-4 Polyclonal Antibody | anti-CLDN4 antibody

Claudin-4 (phospho Tyr208) Polyclonal Antibody

CATALOG # AAA268002	HOST Rabbit.	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

Claudin-4; Polyclonal Antibody; Claudin-4 (phospho Tyr208) Polyclonal Antibody; CLDN4; CPER; CPETR1; WBSCR8; Clostridium perfringens enterotoxin receptor; CPE-R; CPE-receptor; Williams- Beuren syndrome chromosomal region 8 protein; anti-CLDN4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit.
Reactivity	Human
Clonality	Polyclonal
Specificity	Phospho-Claudin-4 (Y208) Polyclonal Antibody detects endogenous levels of Claudin-4 protein only when phosphorylated at Y208
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	1 mg/ml (varies by lot)
Sequence Length	209
Applicable Applications for anti-CLDN4 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthesized peptide derived from human Claudin-4 around the phosphorylation site of Y208
Preparation and Storage	Store at -20°C / 1 year.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502877
NCBI GeneID	1364
NCBI Accession #	NP_001296.1
NCBI GenBank Nucleotide #	NM_001305.4
UniProt Accession #	O14493
NCBI Official Full Name	claudin-4
NCBI Official Synonym Full Names	claudin 4
NCBI Official Symbol	CLDN4
NCBI Official Synonym Symbols	CPER; CPE-R; CPETR; CPETR1; WBSCR8; hCPE-R
NCBI Protein Information	claudin-4
UniProt Protein Name	Claudin-4

UniProt Gene Name	CLDN4
UniProt Synonym Gene Names	; CPE-receptor

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-4-antibody-immunohistochemistry-elisa/268002>