

Datasheet for ABIN6281134
anti-Claudin 4 antibody (AA 130-210)



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Overview

Quantity:	50 µL
Target:	Claudin 4 (CLDN4)
Binding Specificity:	AA 130-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Claudin-4.
Immunogen:	Synthesized peptide derived from human Claudin-4 around the non-phosphorylation site of Y208.
Isotype:	IgG
Specificity:	Claudin-4 Polyclonal Antibody detects endogenous levels of Claudin-4 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Claudin 4 (CLDN4)
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Target Details

Alternative Name:	Claudin-4 (CLDN4 Products)
Molecular Weight:	28 kDa
Gene ID:	1364
UniProt:	O14493
Pathways:	Hepatitis C

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.