

Datasheet for ABIN1972764

anti-Claudin 4 antibody (AA 171-197) (HRP)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	Claudin 4 (CLDN4)
Binding Specificity:	AA 171-197
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 4 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This CLDN4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 171-197 amino acids from the C-terminal region of human CLDN4.
Purification:	Affinity purified

Target Details

Target:	Claudin 4 (CLDN4)
Alternative Name:	CLDN4 / Claudin 4 (CLDN4 Products)
Background:	Name/Gene ID: CLDN4 Family: Claudin

Target Details

	Synonyms: CLDN4, Claudin-4, CPE-receptor, CPETR, CPETR1, Claudin 4, CPE-R, HCPE-R, WBSCR8, CPER
Gene ID:	1364
Pathways:	Hepatitis C

Application Details

Application Notes:	Approved: ELISA, WB
	Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months