

Datasheet for ABIN7147902

anti-Claudin 2 antibody (AA 29-81) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Claudin 2 (CLDN2)
Binding Specificity:	AA 29-81
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Claudin-20 protein (29-81AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Claudin 2 (CLDN2)
Alternative Name:	CLDN2 (CLDN2 Products)
Background:	Background: Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.

Target Details

Aliases: Claudin-20 antibody, CLD20_HUMAN antibody, CLDN20 antibody

UniProt: [P56880](#)

Pathways: [Hepatitis C](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.