

[Go to Product page](#)

Datasheet for ABIN7147890
anti-Claudin 12 antibody (AA 32-87) (HRP)

Overview

Quantity:	100 µg
Target:	Claudin 12 (CLDN12)
Binding Specificity:	AA 32-87
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 12 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Claudin-12 protein (32-87AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Claudin 12 (CLDN12)
Alternative Name:	CLDN12 (CLDN12 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: CLDN12Claudin-12 antibody

UniProt: [P56749](#)

Pathways: [Cell-Cell Junction Organization](#)

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.