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Datasheet for ABIN2173152
anti-Claudin 17 antibody (AA 29-81) (Biotin)

Overview

Quantity:	100 µL
Target:	Claudin 17 (CLDN17)
Binding Specificity:	AA 29-81
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 17 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Claudin 17
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Horse
Purification:	Purified by Protein A.

Target Details

Target:	Claudin 17 (CLDN17)
Alternative Name:	Claudin 17 (CLDN17 Products)

Target Details

Background:	Synonyms: Claudin-17, CLDN17, UNQ758/PRO1489 Background: Plays a major role in tight junction-specific obliteration of the intercellular space, through calcium-independent cell-adhesion activity.
Gene ID:	26285
UniProt:	P56750
Pathways:	Cell-Cell Junction Organization , Hepatitis C

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months