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## Datasheet for ABIN703633 anti-Claudin 6 antibody (AA 111-220) (Biotin)



Overview

Quantity:	100 µL
Target:	Claudin 6 (CLDN6)
Binding Specificity:	AA 111-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Claudin 6 antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Claudin 6
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Pig,Horse,Rabbit,Guinea Pig
Purification:	Purified by Protein A.
Target Details	
Target:	Claudin 6 (CLDN6)
Alternative Name:	Claudin 6 (CLDN6 Products)
Background:	Synonyms: Claudin6, CLDN 6, CLDN6, Skullin 2, CLD6_HUMAN.

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	Background: Claudin 6 is a multipass transmembrane protein in the Claudin family. Claudin 6 is expressed by epithelial cells where it participates in tissue development and the maintenance of tight junction integrity. Claudin 6 is also a global marker of definitive endoderm. Directly interacts with TJP1/ZO-1, TJP2/ZO-2 and TJP3/ZO-3.
Gene ID:	9074
Pathways:	Hepatitis C
Application Details	
Application Notes:	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