

Datasheet for ABIN2595332

anti-Claudin 2 antibody (C-Term)



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Overview		
Quantity:	100 μL	
Target:	Claudin 2 (CLDN2)	
Binding Specificity:	C-Term	
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Claudin 2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-	
	embedded Sections) (IHC (p)), Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of	
	human Claudin 2.	
	Type of Immunogen: Synthetic peptide	
Specificity:	Recognizes endogenous levels of Claudin 2 protein.	
Purification:	Immunoaffinity purified	
Target Details		
Target:	Claudin 2 (CLDN2)	
Alternative Name:	CLDN2 / Claudin 2 (CLDN2 Products)	

Target Details

Background:	Name/Gene ID: CLDN2
	Family: Claudin
	Synonyms: CLDN2, Claudin 2, SP82, Claudin-2
Gene ID:	9075
Pathways:	Hepatitis C

Application Details

Application Notes:	Approved: ICC (1:100 - 1:500), IF, IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 0.01 % sodium azide, 30 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.