

Datasheet for ABIN1975433

anti-Claudin 2 antibody (AA 135-164) (PE)



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Quantity:	200 μL	
Target:	Claudin 2 (CLDN2)	
Binding Specificity:	AA 135-164	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Claudin 2 antibody is conjugated to PE	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)	
Product Details		
Isotype:	IgG	
Specificity:	This Claudin 2 (CLDN2) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 135-164 amino acids from the N-terminal region of human Claudin 2 (CLDN2).	
Purification:	Affinity purified	
Target Details		
Target:	Claudin 2 (CLDN2)	
Alternative Name:	CLDN2 / Claudin 2 (CLDN2 Products)	
Background:	Name/Gene ID: CLDN2	
	Family: Claudin	
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	Synonyms: CLDN2, Claudin 2, SP82, Claudin-2	
Gene ID:	9075	
Pathways:	Hepatitis C	
Application Details		
Application Notes:	Approved: ELISA, IHC, WB	
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.	
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 repeated freezing and thawing.	
Storage:	4 °C,-20 °C	
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.	
Expiry Date:	6 months	