

Product Data Sheet

CD146 Antibody

Cat. No.:	HY-P80595	
Synonyms:	CD146 Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 72 kDa, targeting to CD146. It can be used for WB,IHC-F,IHC-P,ICC/IF assays with tag free, in the background of Human, Rat.	
Host:	Rabbit	
Reactivity:	Human,Rat	
Conjugation:	Non-conjugated	
SwissProt ID:	P43121	
Research Field:	Immunology	
Molecular Weight:	Predicted band size: 72 kDa	

PROPERTIES			
Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide		
Purity	affinity purified		
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.		
Appearance	Liquid		
Application & Dilution Ratio	Application	Dilution Ratio	
	WB	1:500-1:1,000	
	ІНС	1:50-1:100	
	IF	1:50-1:200	
Shipping	Shipping with blue ice.		

DESCRIPTION

Background CD146: Involved in glomerular filtration and vascular wound healing. Acts upstream of or within angiogenesis. Located in external side of plasma membrane. Biomarker of chronic obstructive pulmonary disease and uveal melanoma. [provided by Alliance of Genome Resources, Apr 2022]

Caution: Product has not been fully validated for medical applications. For research use only.

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