

CD146 Rabbit mAb

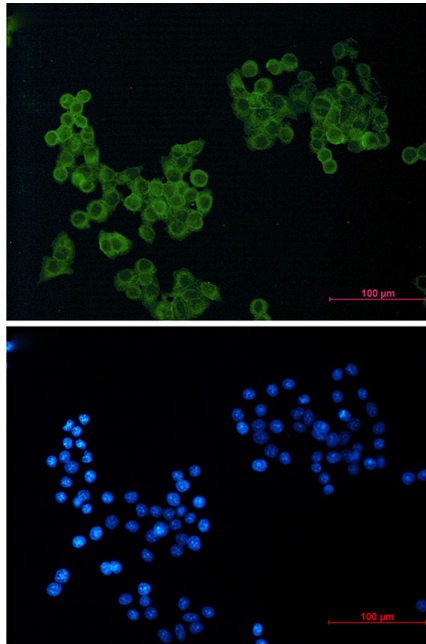
ABZ2488

Product Overview

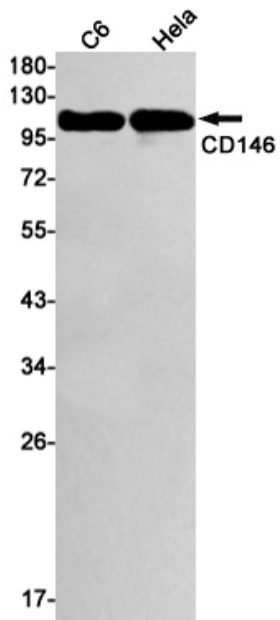
Name	CD146 Rabbit mAb
Accession(Primary)	P43121
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 72 kDa; Observed MW: 120 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-P-1:200-1:500; ICC/IF-1:100-1:200; FC-1:20-1:100

Target information (P43121)

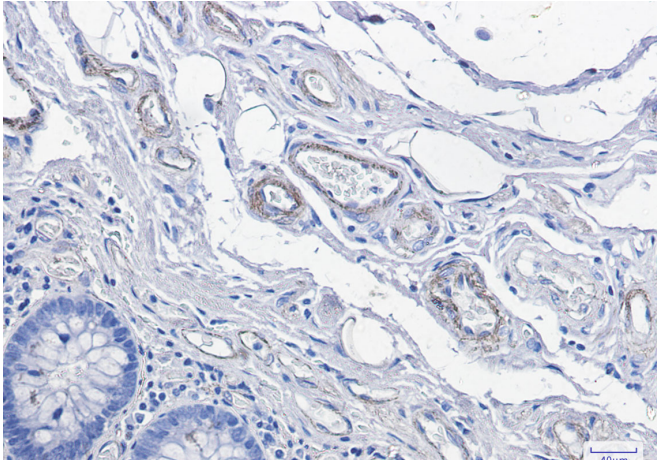
Gene Name	MCAM
About Gene Symbol	MCAM (Melanoma Cell Adhesion Molecule) is a cell surface marker involved in adaptive immunity and angiogenesis. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Immunocytochemistry analysis of CD146 (green) in HeLa using CD146 antibody, and DAPI (blue).



Western blot analysis of CD146 in C6, HeLa lysates using CD146 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using CD146 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.