

[KD]CD147 Rabbit mAb

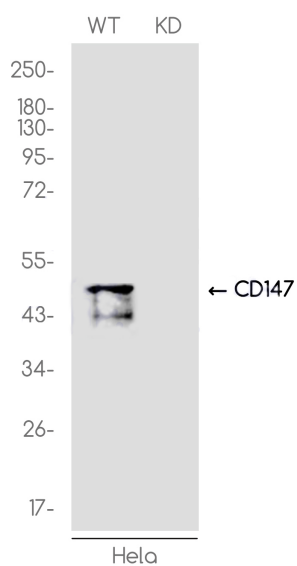
ABZ4685

Product Overview

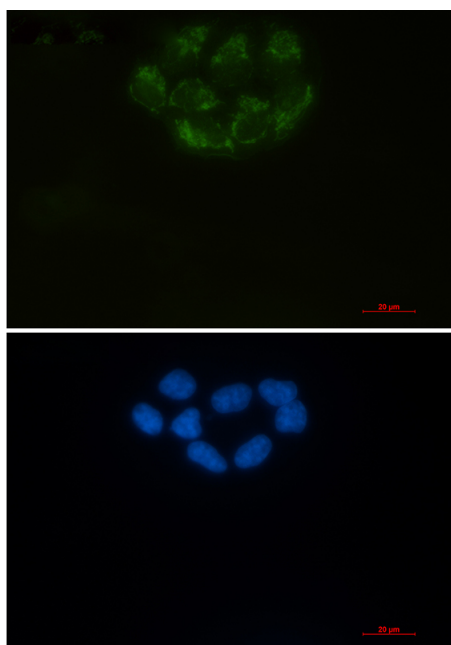
Name	[KD]CD147 Rabbit mAb
Accession(Primary)	P35613
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 42 kDa; Observed MW: 50 kDa
Recommended Dilution	WB-1:1000-1:5000; IHC-P-1:200-1:500; ICC/IF-1:50-1:100

Target information (P35613)

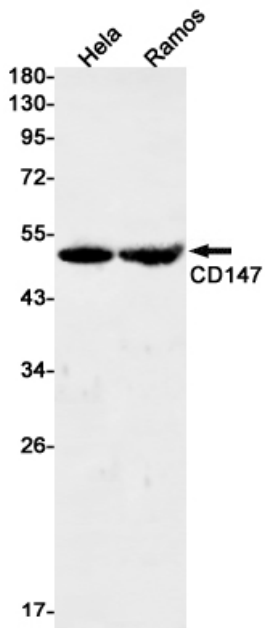
Gene Name	BSG
About Gene Symbol	BSG (Basigin (Ok Blood Group)) is a collagen extracellular matrix protein involved in adaptive immunity. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



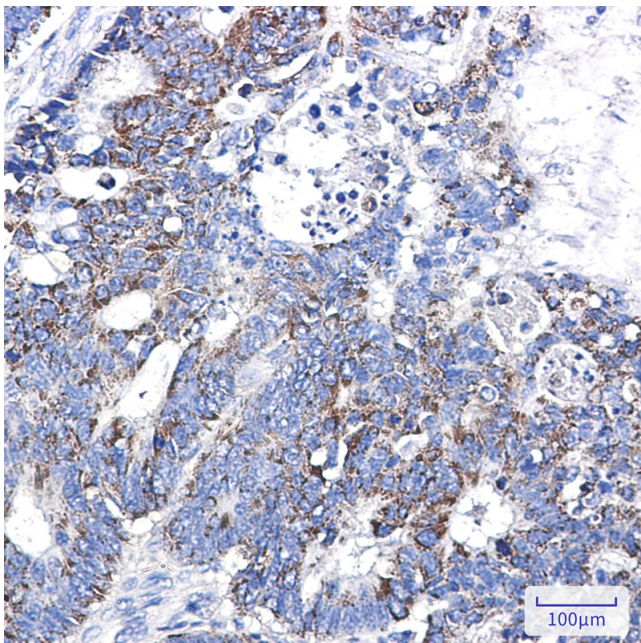
Western blot analysis of CD147 in HeLa(WT) and CD147-Knockdown HeLa(KD) using CD147 antibody.



Immunocytochemistry analysis of CD147 (green) in HeLa using CD147 antibody, and DAPI(blue).



Western blot analysis of CD147 in HeLa, Ramos lysates using CD147 antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using CD147 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.