

Anti-BSG antibody (181-194 aa) [R04-5B3] (STJA0012162)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-F/IHC-P/ICC/IF
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

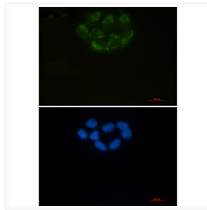
Clonality	Monoclonal
Concentration	0.3 mg/mL
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB 1:500-1:1000 IHC 1:50-1:100 IF 1:50-1:200
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage Instruction	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

TARGET INFORMATION

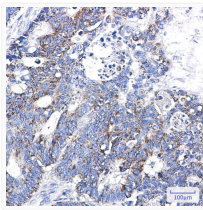
Gene ID	682
Gene Symbol	BSG
UniProt ID	BASI_HUMAN
Immunogen Region	181-194 aa

ADDITIONAL INFORMATION

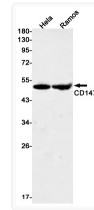
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



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



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.



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