

Anti-CD147/BSG Antibody (R3J87)

Summary

Catalog No.	RHE14007
Clone ID	R3J87
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, IHC
Target	Hepatoma-associated antigen, BSG, HAb18G, 5F7, TCSF, OK blood group antigen, Collagenase stimulatory factor, CD147, Leukocyte activation antigen M6, Basigin, Extracellular matrix metalloproteinase inducer, EMMPRIN, Tumor cell-derived collagenase stimulatory factor
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P35613

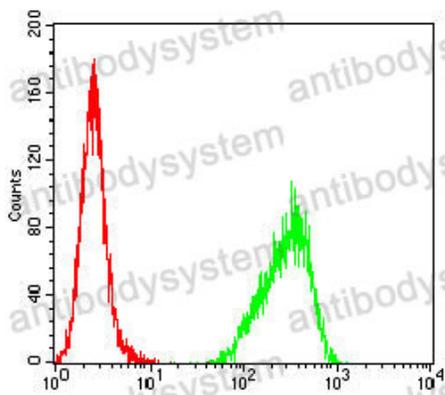
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

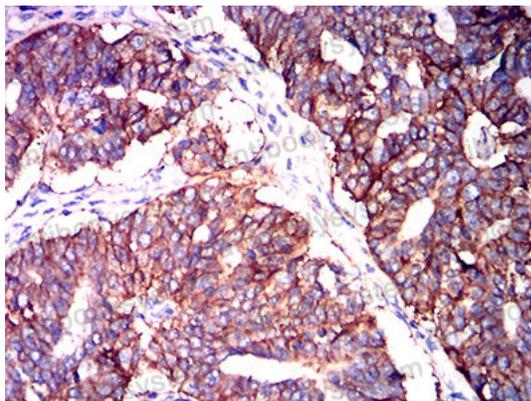
For research use only.

Data Image



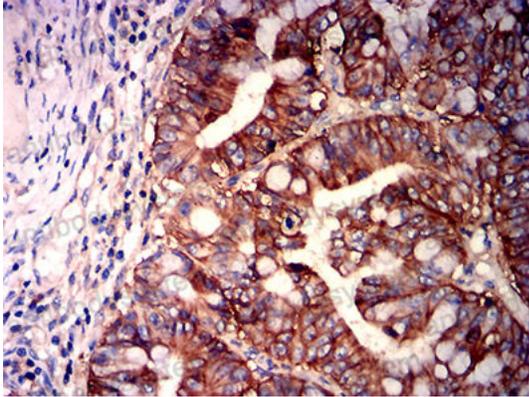
Flow Cytometry

Flow cytometric analysis of Hela cells using CD147 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using CD147 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD147 mouse mAb with DAB staining.