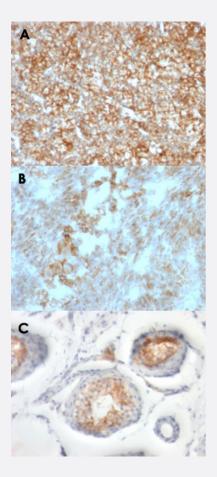


BSG monoclonal antibody, clone BSG/963

Catalog # MAB13441 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human renal cell carcinoma (A), human colon carcinoma (B) and human testicular carcinoma (C) with BSG monoclonal antibody, clone BSG/963 (Cat # MAB13441).

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant human BSG.
Immunogen	Recombinant protein corresponding to full length human BSG.
Host	Mouse
Theoretical MW (kDa)	35, 40
Reactivity	Human

Copyright © 2023 Abnova Corporation. All Rights Reserved.

😵 Abno<u>va</u>

Product Information

Form	Liquid
Purification	Protein A/G purification
lsotype	lgG1
Recommend Usage	Flow Cytometry (0.5-1 ug/10 ⁶ cells in 0.1 mL) Immunofluorescence (1:100-1:200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% BSA, 0.05% sodium azide).
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

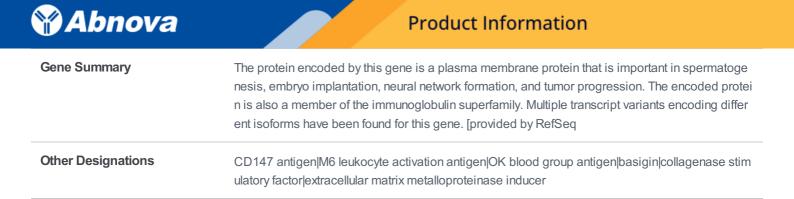
Applications

• Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human renal cell carcinoma (A), human colon carcinoma (B) and human testicular carcinoma (C) with BSG monoclonal antibody, clone BSG/963 (Cat # MAB13441).

- Immunofluorescence
- Flow Cytometry

Gene Info — BSG	
Entrez GenelD	<u>682</u>
Protein Accession#	<u>P35613</u>
Gene Name	BSG
Gene Alias	5F7, CD147, EMMPRIN, M6, OK, TCSF
Gene Description	basigin (Ok blood group)
Omim ID	<u>109480 111380</u>
Gene Ontology	Hyperlink



Disease

- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus
- Edema