

## BSG RABBIT PAB

货号: S217252

产品全名: BSG 兔多抗

基因符号 M6; OK; 5F7; TCSF; CD147; EMMPRIN

**UNIPROT ID:** P35613 (Gene Accession - BC009040 )

**背景:** The protein encoded by this gene is a plasma membrane protein that is important in spermatogenesis, embryo implantation, neural network formation, and tumor progression. The encoded protein is also a member of the immunoglobulin superfamily. Multiple transcript variants encoding different isoforms have been found for this gene.

**抗原:** Fusion protein of human BSG

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

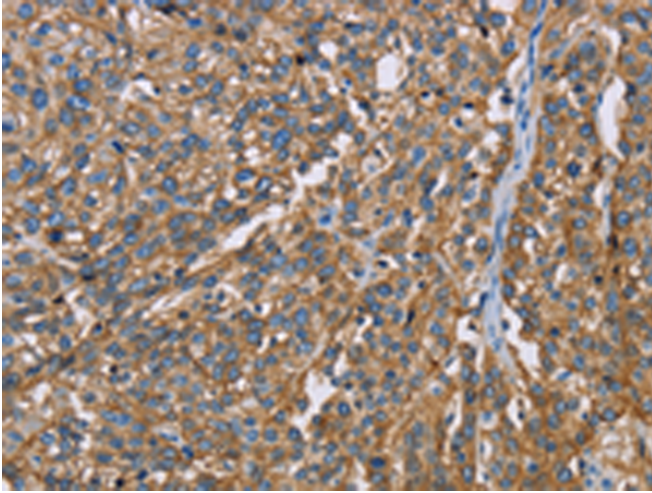
**纯化:** Antigen affinity purification

**种属反应性:** Human

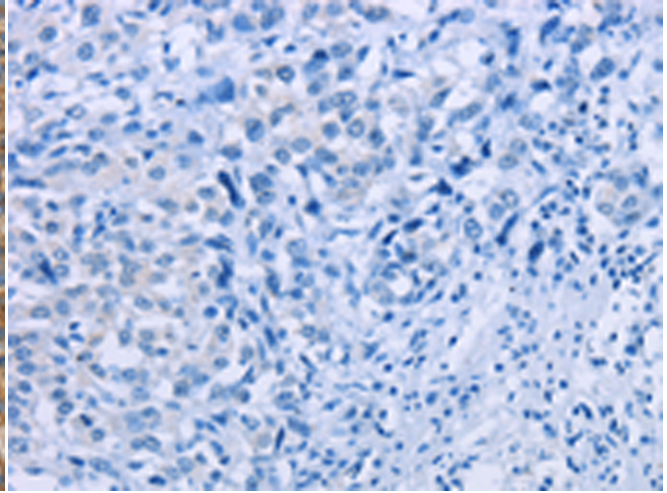
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Signal Transduction, Cancer, Metabolism, Neuroscience, Cardiovascular, Immunology

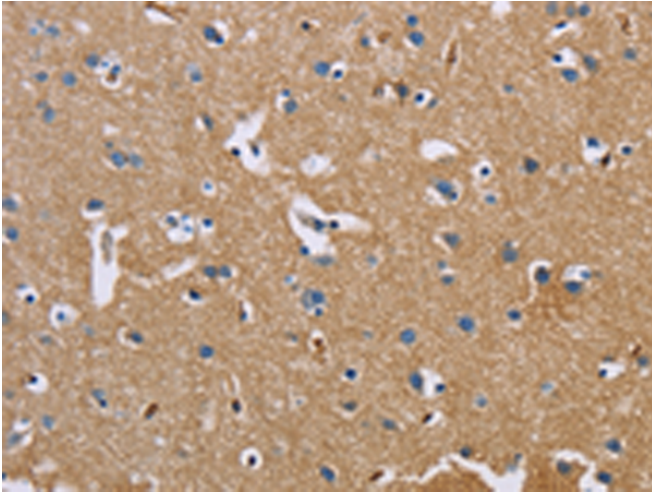
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



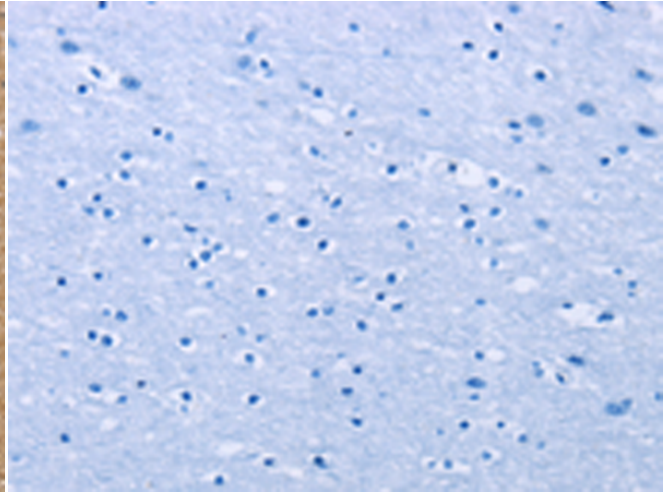
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 217252(BSG Antibody) at a dilution of 1/60(Cell membrane and Cytoplasm).



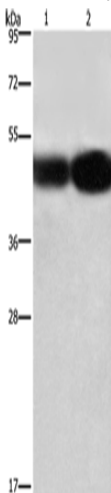
In comparison with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 217252(Anti-BSG Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using 217252(Anti-BSG Antibody) at a dilution of 1/60.



In comparison with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D222048(Anti-BSG Antibody) at dilution 1/60.



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
Lane 1-2: A549 cells, 231 cells;  
Primary antibody: 217252(BSG Antibody) at dilution 1/430;  
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;  
Exposure time: 12 seconds



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

---