

## BSG

**Reactivity:**Human

**Tested applications:**WB IHC ICC IF

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:200 ICC 1:100 - 1:1000 IF 1:50 - 1:100

**Calculated MW:**42kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human BSG

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

M6; OK; 5F7; TCSF; CD147; EMMPRIN

**Catalog #:**A6861

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**682

**Isotype:**IgG

**Swiss Prot:**P35613

**Purity:**Affinity purification

For research use only.

**Background:**

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.

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