

## Product Datasheet

### BSG Rabbit Polyclonal Antibody (orb584440)

<b>Catalog Number</b>	orb584440
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to BSG
<b>Target</b>	BSG
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human
<b>Predicted Reactivity</b>	Bovine
<b>Form/Appearance</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Concentration</b>	0.5 mg/ml
<b>Buffer/Preservatives</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Purification</b>	Affinity Purified
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the middle region of Human BSG
<b>Protein Sequence</b>	Synthetic peptide located within the following region: KILLTCSLNDSATEVTGHRWLKGGVVLKEDALPGQKTEFKVDSDDQWGEY
<b>UniProt ID</b>	<b>P35613</b>

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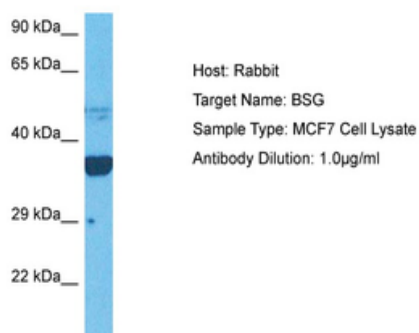
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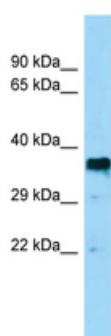
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<b>MW</b>	42kDa
<b>Tested applications</b>	WB
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>NCBI</b>	<a href="#">NP_001719</a>
<b>Expiration Date</b>	12 months from date of receipt.



Sample Tissue: Human MCF7 Whole Cell, Antibody dilution: 0.5 ug/ml.



WB Suggested Anti-BSG Antibody, Titration: 0.125 ug/ml,  
Positive Control: 721\_B Whole Cell.

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