

Product Datasheet

GST tag Mouse Monoclonal Antibody (orb627539)

Catalog Number	orb627539
Category	Antibodies
Description	Mouse monoclonal antibody to GST tag
Target	GST tag
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2a
Conjugation	Unconjugated
Form/Appearance	liquid
Purity	≥95% as determined by SDS-PAGE
Purification	Protein A+G purified
Immunogen	Recombinant protein
Tested applications	ELISA, IP, WB
Dilution range	WB: 1:5000-1:50000; IP: 1:5000-1:20000
Antibody Type	Primary Antibody
Storage	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.
Note	For research use only

Biorbyt Ltd.

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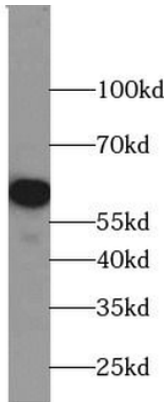
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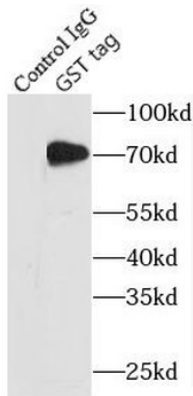
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Expiration Date 12 months from date of receipt.



GST tagged recombinant protein (25ng/lane) was subjected to SDS-PAGE followed by western blot with anti-GST tag monoclonal antibody orb627539 at dilution of 1:40000.



IP result of anti-GST Tag (IP: orb627539, 5 ug; Detection: orb627539 1:10000) with Total E. coli lysate (with pGEX4T fused plasmid) 1360 ug.

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