

## Product Datasheet

### HIS Tag Antibody, HRP Conjugate (orb1926021)

<b>Catalog Number</b>	orb1926021
<b>Category</b>	Antibodies
<b>Description</b>	Purified Mouse Monoclonal Antibody (Mab)
<b>Target</b>	MET
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Conjugation</b>	Unconjugated
<b>Form/Appearance</b>	PBS
<b>Immunogen</b>	This HIS Tag antibody is generated from a mouse immunized with recombinant protein.
<b>UniProt ID</b>	<b>P08581</b>
<b>MW</b>	155541 Da
<b>Tested applications</b>	WB
<b>Dilution range</b>	WB - 1:2000
<b>Antibody Type</b>	Primary Antibody
<b>Clone Number</b>	B8CV30
<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

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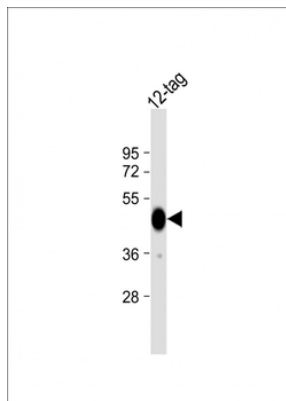
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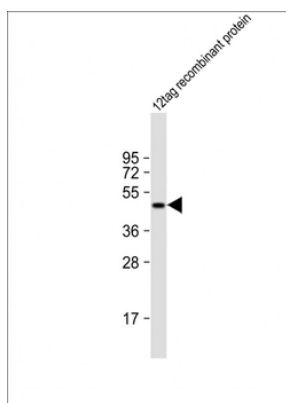
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**Note** For research use only

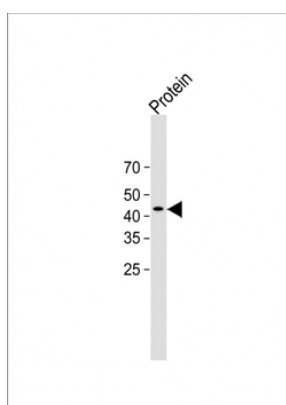
**Expiration Date** 12 months from date of receipt.



Anti-HIS Tag Antibody at 1:2000 dilution + 12-tag protein lysate. Lysates/proteins at 20  $\mu$ g per lane. Predicted band size: 45 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



Anti-HIS Tag Antibody at 1:2000 dilution + 12tag recombinant protein lysate. Lysates/proteins at 20  $\mu$ g per lane. Predicted band size: 45-50 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes: Anti- HIS Tag Antibody (conjugated HRP) at 1:2000 dilution + Protein whole cell lysate. Lysates/proteins at 20  $\mu$ g per lane. Secondary: Goat Anti-Mouse IgG, (H+L), Peroxidase conjugated at 1/8000 dilution. Observed band size: 45 KDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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