

## Product Datasheet

### MBP-tag Rabbit Polyclonal Antibody (orb323079)

<b>Catalog Number</b>	orb323079
<b>Category</b>	Antibodies
<b>Description</b>	The MBP-tag Antibody is suitable for IP, WB. It is a Polyclonal, Unconjugated antibody which raised against Recombinant protein corresponding to MBP-tag. Purification: The antibody was purified by immunogen affinity chromatography.
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
<b>Purification</b>	The antibody was purified by immunogen affinity chromatography.
<b>Immunogen</b>	Recombinant protein corresponding to MBP-tag.
<b>Tested applications</b>	IP, WB
<b>Dilution range</b>	WB: 1:2000-1:5000, IP: 1:100-1:200
<b>Specificity</b>	Recognizes MBP and MBP tag fusion proteins.
<b>Antibody Type</b>	Primary Antibody
<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

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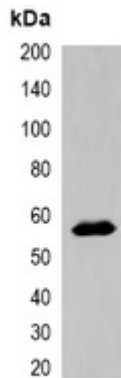
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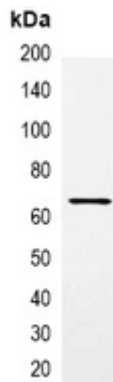
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**Expiration Date**

12 months from date of receipt.



Western blot analysis of over-expressed MBP-tagged protein in 293T cell lysate. (Predicted band size: \; Observed band size: \)



Immunoprecipitation of MBP-tagged protein from HEK293T cells transfected with vector overexpressing MBP tag, using Anti-MBP-tag Antibody.

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