

## Product Datasheet

### His tag Rabbit Polyclonal Antibody (orb10813)

<b>Catalog Number</b>	orb10813
<b>Category</b>	Antibodies
<b>Description</b>	His tag Rabbit Polyclonal Antibody
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	All
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	Synthetic peptide: HHHHHH conjugated to KLH
<b>RRID</b>	AB_10753064
<b>MW</b>	30 kDa
<b>Tested applications</b>	ELISA, FC, ICC, IF, IHC-Fr, IHC-P, WB
<b>Dilution range</b>	WB=1:500-2000, ELISA=1:1000-5000, IHC-P=1:200-1000, IHC-F=1:200-1000, IF=1:200-1000, Flow-Cyt=1ug/Test, ICC/IF=1:100-500

**Biorbyt Ltd.**

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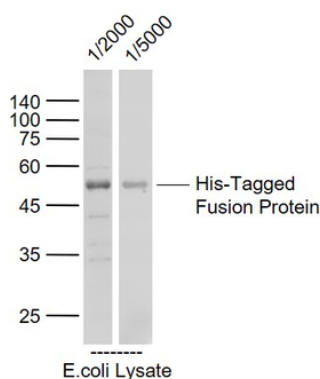
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<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.



Sample: His-Tagged Fusion Protein Overexpression E.coli Lysate at 4 ug, Primary: Anti-His Tag (orb10813) at 1/2000 ~ 1/5000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 51 kD, Observed band size: 51 kD.

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