

Product Datasheet

His Tag Antibody (orb234219)

Catalog Number	orb234219
Category	Antibodies
Description	His Tag Antibody
Target	His Tag
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b
Conjugation	Unconjugated
Form/Appearance	Lyophilized protein G purified in PBS pH 7.4
Buffer/Preservatives	None
Immunogen	The antibody was raised against HHHHHH (6x His) synthetic peptide conjugated to KLH.
Tested applications	DOT, ELISA, IHC, IP, WB
Dilution range	If reconstituted with deionized water in 100 µl: WB 1:1000-3,000, IHC 1:500-2,000. Optimal dilution has to be determined by the user.
Specificity	The antibody recognizes His-tag encoded by many commercially available vectors, regardless of the tag's location in the fusion protein sequences (i.e. reacts with N-terminal, C-terminal or internal 6x His-tags)
Clone Number	HIS.H8

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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
Expiration Date	12 months from date of receipt.

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