Product Datasheet

His Tag Antibody (HIS.H8) [DyLight 488] NBP2-31055G-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 7/11/2023 v.20.1

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NBP2-31055G-0.1ml

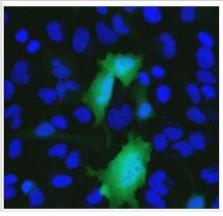
His Tag Antibody (HIS.H8) [DyLight 488]

This Tag Antibody (This. To) [DyLight 400]	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HIS.H8
Preservative	0.02% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Epitope Tag
Immunogen	This His Tag Antibody (HIS.H8) was developed against a 6x His synthetic peptide.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/

Product Application Details	
Applications	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready

Images

Immunocytochemistry/Immunofluorescence: 6-Histidine Epitope Tag Antibody (HIS.H8) [DyLight 488] [NBP2-31055G] - Analysis of HeLa cells transfected with a construct containing a 6x-His Epitope Tag. Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 1% Blocker BSA for 15 minutes at room temperature. Cells were probed with a DyLight 488-conjugated 6x-His Epitope Tag monoclonal antibody at a dilution of 1:25 for at least 1 hour at room temperature. Nuclei (blue) were stained with Hoechst 33342 dye. Images were taken on a Thermo Scietific ArrayScan or ToxInsight Instrument at 20X magnification.





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Products Related to NBP2-31055G-0.1ml

NBP2-27231G Mouse IgG2b Isotype Control (MPC-11) [DyLight 488]

NBP2-31055H-0.1ml His Tag Antibody (HIS.H8) [HRP]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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