

# Product Datasheet

## His Tag Antibody (HIS.H8) [DyLight 650] NBP2-31055C-0.1ml

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP2-31055C-0.1ml**

His Tag Antibody (HIS.H8) [DyLight 650]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HIS.H8
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 650
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

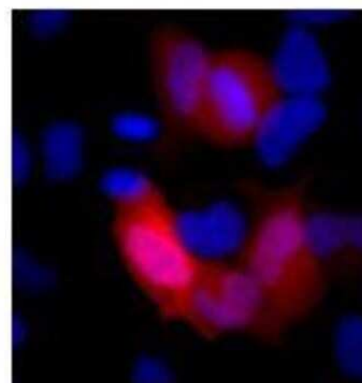
<b>Host</b>	Mouse
<b>Species</b>	Epitope Tag
<b>Immunogen</b>	This His Tag Antibody (HIS.H8) was developed against a 6x His synthetic peptide.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

**Product Application Details**

<b>Applications</b>	Western Blot, Simple Western, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, CyTOF-ready

**Images**

Immunocytochemistry/Immunofluorescence: 6-Histidine Epitope Tag Antibody (HIS.H8) [DyLight 650] [NBP2-31055C] - 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 650-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 Scientific ArrayScan or ToxInsight Instrument at 20X magnification.





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### **Products Related to NBP2-31055C-0.1ml**

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NBP2-27231C	Mouse IgG2b Isotype Control (MPC-11) [DyLight 650]
NBP2-31055H-0.1ml	His Tag Antibody (HIS.H8) [HRP]

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### **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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