# **Product Datasheet**

# HMGB1/HMG-1 Antibody [DyLight 405] NB100-2322V

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-2322V

**Application Notes** 

HMGB1/HMG-1 Antibody [DyLight 405]

HINGB1/HING-1 Antibody [Dylight 405]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 405
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3146
Gene Symbol	HMGB1
Species	Human, Mouse, Rat, Bovine, Canine, Rabbit, Sheep
Reactivity Notes	Rabbit reactivity reported in scientific literature (PMID: 27401639).
Immunogen	A synthetic peptide made to an internal portion of the human HMGB1 protein sequence (between residues 100-200). [UniProt #P09429]
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, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), Knockdown Validated



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB100-2322V**

NBP2-24891V Rabbit IgG Isotype Control [DyLight 405]

NBP2-34960-10ug Recombinant Human HMGB1/HMG-1 His (C-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBP2-62766 Human HMGB1/HMG-1 ELISA Kit (Colorimetric)

#### 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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