

# Product Datasheet

## HMGB1/HMG-1 Antibody (115603) [DyLight 350] FAB1690D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1690D**

HMGB1/HMG-1 Antibody (115603) [DyLight 350]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	115603
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 350
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3146
<b>Gene Symbol</b>	HMGB1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human HMGB1/HMG-1 in direct ELISAs and Western blots.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human HMGB1/HMG-1 Gly2-Glu215 (predicted) Accession # P09429
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP), CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Chromatin Immunoprecipitation (ChIP), Immunocytochemistry, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1690D**

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NBP2-27231UV	Mouse IgG2b Isotype Control (MPC-11) [DyLight 350]
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)

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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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