

# Product Datasheet

## HO-2/HMOX2 Antibody (322913) [DyLight 488] FAB3170K

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/20/2025 v.20.1

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**FAB3170K**

HO-2/HMOX2 Antibody (322913) [DyLight 488]

<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>	322913
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	DyLight 488
<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>	3163
<b>Gene Symbol</b>	HMOX2
<b>Species</b>	Human, Mouse
<b>Specificity/Sensitivity</b>	Detects human and mouse HO-2/HMOX2 in Western blots. Endogenous rat HO-2 is detectable but has a higher background. In Western blots, no cross-reactivity with recombinant human HO-1/HMOX1 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human HO-2/HMOX2 Met1-Met316 Accession # P30519
<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
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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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