

Product Datasheet

HO-2/HMOX2 Antibody (322913) [Janelia Fluor® 525] FAB3170JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB3170JF525

HO-2/HMOX2 Antibody (322913) [Janelia Fluor® 525]

| 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 | Monoclonal |
| Clone | 322913 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a |
| Conjugate | Janelia Fluor 525 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 3163 |
| Gene Symbol | HMOX2 |
| Species | Human, Mouse |
| Specificity/Sensitivity | 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. |
| Immunogen | <i>E. coli</i> -derived recombinant human HO-2/HMOX2 Met1-Met316 Accession # P30519 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | 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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