

Product Datasheet

4-Hydroxynonenal Antibody (12F7) [HRP] NBP2-59353H

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-59353H**4-Hydroxynonenal Antibody (12F7) [HRP]**

| Product Information | |
|------------------------------------|--|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 12F7 |
| Preservative | No Preservative |
| Isotype | IgG1 |
| Conjugate | HRP |
| Purity | Protein G purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Species | Non-species specific |
| Specificity/Sensitivity | Specific for 4-Hydroxynonenal (4-HNE) modified proteins. Does not detect free 4-Hydroxynonenal. Does not cross-react with 4-Hydroxy-2-hexenal, Acrolein, Crotonaldehyde, Hexanoyl Lysine, Malondialdehyde, or Methylglyoxal modified proteins. |
| Immunogen | Synthetic 4-Hydroxynonenal modified Keyhole Limpet Hemocyanin (KLH) |
| Product Application Details | |
| Applications | ELISA, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | ELISA, Immunocytochemistry/ Immunofluorescence |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
|------------|---|
| NBP1-97074 | Mouse IgG1 Isotype Control (MG1) [HRP] |
| NBP2-66364 | 4-Hydroxynonenal 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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