

Product Datasheet

HO-1/HMOX1/HSP32 Antibody H00003162-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003162-D01P

HO-1/HMOX1/HSP32 Antibody

| Product Information | |
|----------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH 7.4) |

| Product Description | |
|--------------------------------|---|
| Description | Quality control test: Antibody reactive against mammalian transfected lysate. |
| Host | Rabbit |
| Gene ID | 3162 |
| Gene Symbol | HMOX1 |
| Species | Human |
| Marker | Oxidative Stress Marker |
| Specificity/Sensitivity | Reacts with heme oxygenase (decycling) 1. |
| Immunogen | HMOX1 (ENSP00000216117, 1 a.a. - 288 a.a.) full-length human protein. MERPQPDSMPQDLSEALKEATKEVHTQAENAEFMRNFQKGQVTRDGFKLVM ASLYHIYVALEEEIERNKESPVFAPVYFPEELHRKAALEQDLAFWYGPRWQEVI PYTPAMQRYVKRLHEVGRTEPELLVAHAYTRYLGDLSGGQVLKQKIAQKALDLP SSGEGLAFFTFPNIASATKFKQLYRSRMNSLEMTPAVRQRVIEEAKTAFLLNIQL FEELQELLTHDTKDQSPSRAPGLRQRASNKVQDSAPVETPRGKPLNTRSQA PLLRWVLTLSFLVATVAVGLYAM |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA. |





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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