

Product Datasheet

Methionine Sulfoxide Reductase B Antibody (8B2) - Azide and BSA Free H00051734-M02

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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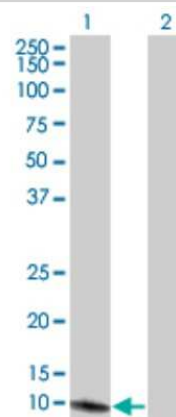


H00051734-M02**Methionine Sulfoxide Reductase B Antibody (8B2) - Azide and BSA Free**

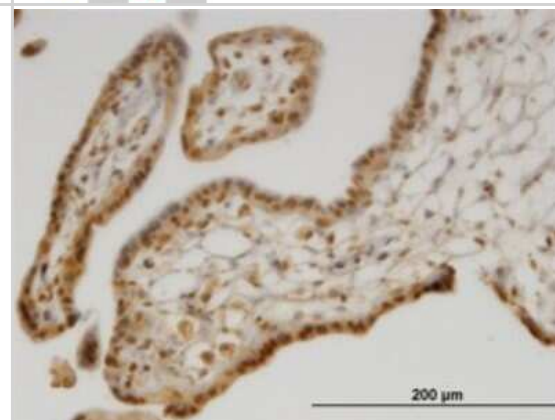
| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 mg |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 8B2 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Novus Biologicals Mouse Methionine Sulfoxide Reductase B Antibody (8B2) - Azide and BSA Free (H00051734-M02) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 51734 |
| Gene Symbol | MSRB1 |
| Species | Human |
| Specificity/Sensitivity | SEPX1 (8B2) |
| Immunogen | SEPX1 (NP_057416, 1 a.a. ~ 84 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSFCSFFGGGEVFNHFEVYVCAKCGYELFSSRSKYAHSSPWPAFTETIHAD SVAKRPEHNRSEALKVSCGKCGNGLGHEFLN |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA. |

Images

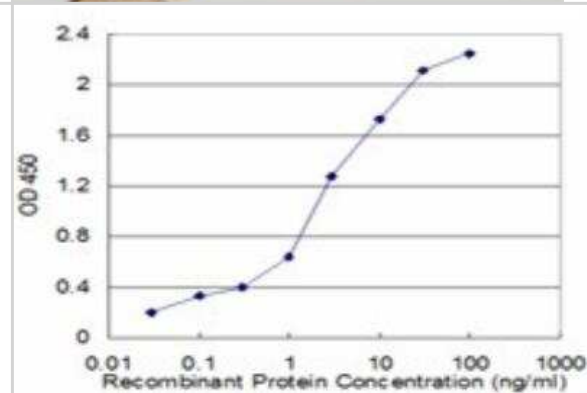
Western Blot: Methionine Sulfoxide Reductase B Antibody (8B2) [H00051734-M02] - Analysis of SEPX1 expression in transfected 293T cell line by SEPX1 monoclonal antibody (M02), clone 8B2. Lane 1: SEPX1 transfected lysate(12.713 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: Methionine Sulfoxide Reductase B Antibody (8B2) [H00051734-M02] - Analysis of monoclonal antibody to SEPX1 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 1.5 ug/ml.



ELISA: Methionine Sulfoxide Reductase B Antibody (8B2) [H00051734-M02] - Detection limit for recombinant GST tagged SEPX1 is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00051734-M02

| | |
|------------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |

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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