

Product Datasheet

DDX3 Antibody (11F11D10) - BSA Free NBP2-14848

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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NBP2-14848

DDX3 Antibody (11F11D10) - BSA Free

| Product Information | |
|---------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 11F11D10 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b Kappa |
| Purity | Protein G purified |
| Buffer | PBS |

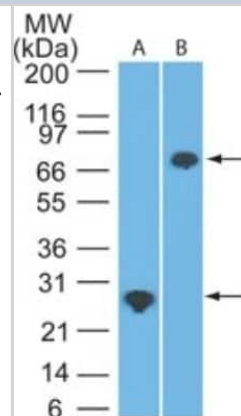
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Mouse DDX3 Antibody (11F11D10) - BSA Free (NBP2-14848) is a monoclonal antibody validated for use in IHC, WB and Flow. Anti-DDX3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 1654 |
| Gene Symbol | DDX3X |
| Species | Human |
| Immunogen | A partial recombinant protein containing amino acids 24-203 of human DDX3 was used as immunogen for this antibody. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry |
| Recommended Dilutions | Western Blot 2-5 ug/ml, Flow Cytometry 1 ug/10 ⁶ cells |

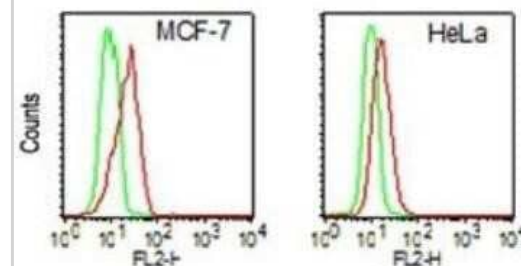


Images

Western Blot: DDX3 Antibody (11F11D10) [NBP2-14848] - Analysis of human DDX3 using A) a partial recombinant protein (amino acids 24-203) and B) 293 lysate probed with DDX3 antibody at 2 ug/ml. Goat anti-mouse Ig HRP secondary antibody and PicoTect ECL substrate solution were used for this test.



Flow Cytometry: DDX3 Antibody (11F11D10) [NBP2-14848] - Analysis of DDX3 in human MCF-7 and HeLa cells using DDX3 antibody at 1 ug/10⁶ cells.



Publications

Chen W, Pilling D, Gomer RH The mRNA binding protein DDX3 mediates TGF- β 1 upregulation of translation and promotes pulmonary fibrosis JCI insight 2023-02-23 [PMID: 36821384] (IHC-Fr, Mouse)



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Products Related to NBP2-14848

| | |
|------------------|--|
| 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] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |

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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