Product Datasheet

Fibronectin Antibody (JF0582) NBP2-66845

Unit Size: 100 ul

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



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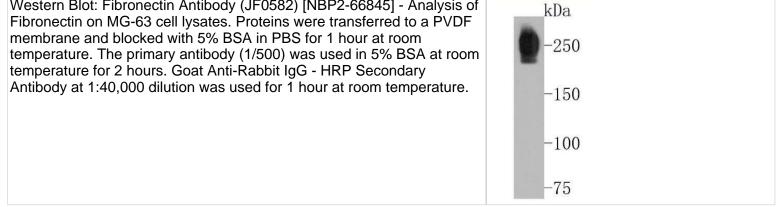
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NBP2-66845

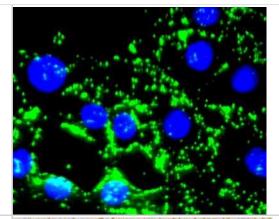
Fibronectin Antibody (JF0582)

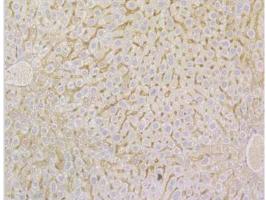
| Product Information | |
|-----------------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | JF0582 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |
| Product Description | |
| Host | Rabbit |
| Gene ID | 2335 |
| Gene Symbol | FN1 |
| Species | Human, Mouse |
| Immunogen | Recombinant full length protein of Human Fibronectin aa 1-2477 / 2477. (SwissProt: P02751 Human; SwissProt: Q8K4Z2 Mouse) |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:1000-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100-1:500, Immunohistochemistry-Paraffin 1:50-1:200 |
| Images | |
| | y (JF0582) [NBP2-66845] - Analysis of kDa |









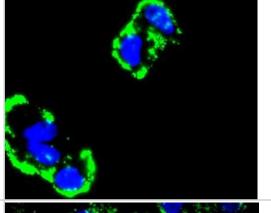


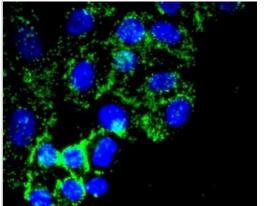
66845] - Immunohistochemical analysis of paraffin-embedded mouse liver tissue using anti-Fibronectin antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH2O and PBS, and then probed with the primary antibody (1/50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

Immunohistochemistry-Paraffin: Fibronectin Antibody (JF0582) [NBP2-

Immunocytochemistry/Immunofluorescence: Fibronectin Antibody (JF0582) [NBP2-66845] - Staining Fibronectin in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

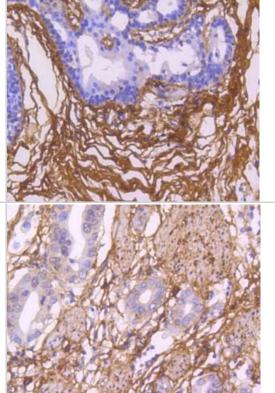
Immunocytochemistry/Immunofluorescence: Fibronectin Antibody (JF0582) [NBP2-66845] - Staining Fibronectin in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.







Immunohistochemistry-Paraffin: Fibronectin Antibody (JF0582) [NBP2-66845] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-Fibronectin antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Fibronectin Antibody (JF0582) [NBP2-66845] - Analysis of paraffin-embedded human gastric carcinoma tissue using anti-Fibronectin antibody. Counter stained with hematoxylin.





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Products Related to NBP2-66845

| NBP1-91258PEP | Fibronectin Antibody Blocking Peptide |
|---------------|---|
| NBP2-24891 | Rabbit IgG Isotype Control |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |

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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