## **Product Datasheet**

### Fibromodulin/FMOD Antibody - BSA Free NBP1-31657

Unit Size: 100 ul

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

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Updated 2/21/2025 v.20.1

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#### NBP1-31657

Fibromodulin/FMOD Antibody - BSA Free

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| 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                | 0.01% Thimerosal  |
| Isotype                     | IgG   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | PBS, 10% Glycerol   |
| Target Molecular Weight     | 43 kDa  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 2331  |
| Gene Symbol                 | FMOD  |
| Species                     | Human   |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human Fibromodulin/FMOD. The exact sequence is proprietary. |
| Product Application Details |   |
|                             |   |

| Applications                 | Western Blot              |
|------------------------------|---------------------------|
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:3000 |

#### Images

Western Blot: Fibromodulin/FMOD Antibody [NBP1-31657] - Sample (30 ug of whole cell lysate) A: Hep G2 10% SDS PAGE diluted at 1:1000

 KDa
 A

 130
 A

 95
 A

 72
 A

 55
 A

 43
 A

 34
 A

 26
 A

#### **Publications**

Andenaes K, Rypdal KB, Palmero S, Tonnessen T The small leucine-rich proteoglycan fibromodulin exerts antifibrotic effects in cultured human cardiac fibroblasts geneticsmr.com 2022-01-01 (WB, Human)





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#### Products Related to NBP1-31657

| 210-TA-005 | TNF-alpha [Unconjugated]                            |
|------------|---|
| 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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