

Product Datasheet

GDF-11/BMP-11 Antibody (4F7) - Azide and BSA Free H00010220-M06

Unit Size: 0.1 mg

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

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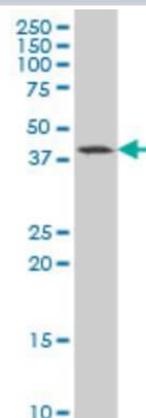
H00010220-M06

GDF-11/BMP-11 Antibody (4F7) - Azide and BSA Free

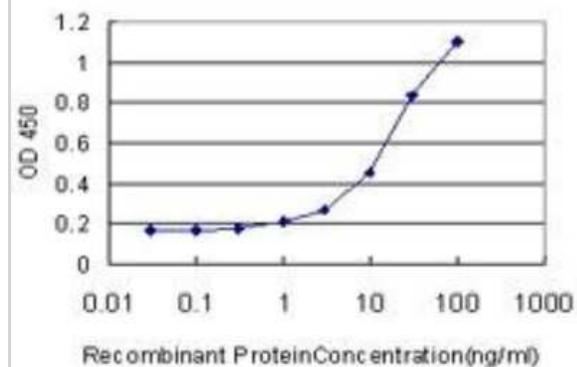
| Product Information | |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size | 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 | 4F7 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 10220 |
| Gene Symbol | GDF11 |
| Species | Human |
| Reactivity Notes | Human. Other species not tested. |
| Specificity/Sensitivity | GDF11 (4F7) |
| Immunogen | GDF11 (NP_005802, 310 a.a. ~ 407 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ESRCCRYPLTVDFEAFGWDWIIAPKRYKANYCSGQCEYMFQMFKYPHTHLVQQ ANPRGSAGPCCTPTKMSPINMLYFNDKQQIIYGKIPGMVVDRCGCS |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot 1:500, ELISA |
| Application Notes | Antibody reactive against cell lysate for western blot. It has also been used for ELISA. |

Images

Western Blot: GDF-11/BMP-11 Antibody (4F7) [H00010220-M06] - Analysis of GDF11 expression in K-562 (Cat # L009V1).



ELISA: GDF-11/BMP-11 Antibody (4F7) [H00010220-M06] - Detection limit for recombinant GST tagged GDF11 is approximately 1ng/ml as a capture antibody.





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Products Related to H00010220-M06

| | |
|------------------|---------------------------------------------------------|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| NBP2-52030-0.1mg | Recombinant Human GDF-11/BMP-11 His Protein |

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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