

Product Datasheet

FXR1 Antibody (2G11) - Azide and BSA Free H00008087-M01

Unit Size: 0.1 mg

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

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H00008087-M01

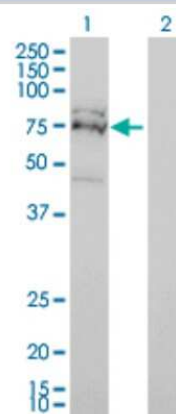
FXR1 Antibody (2G11) - Azide and BSA Free

| 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 | 2G11 |
| Preservative | No Preservative |
| Isotype | IgG1 Kappa |
| Purity | IgG purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Description | Quality control test: Antibody Reactive Against Recombinant Protein. |
| Host | Mouse |
| Gene ID | 8087 |
| Gene Symbol | FXR1 |
| Species | Human |
| Specificity/Sensitivity | FXR1 - fragile X mental retardation, autosomal homolog 1 |
| Immunogen | FXR1 (AAH28983, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VKKNTFFKCTVDVPEDLREACANENAHKDFKKAVGACRIFYHPETTQLMILSAS EATVKRVNLSMDHLRSIRTKLMLMSRNEEATKHLECTKQLAAAFH |
| Notes | This product is produced by and distributed for Abnova, a company based in Taiwan. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA |
| Application Notes | Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for IHC-P and ELISA. |

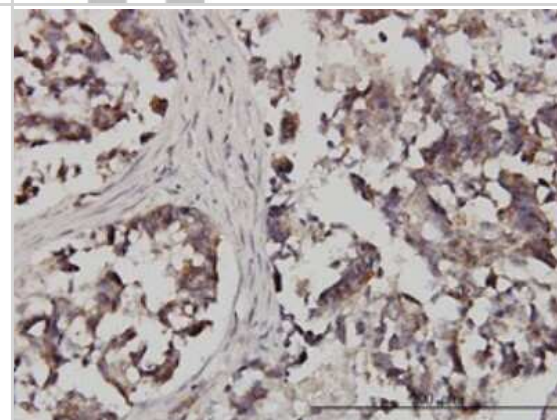


Images

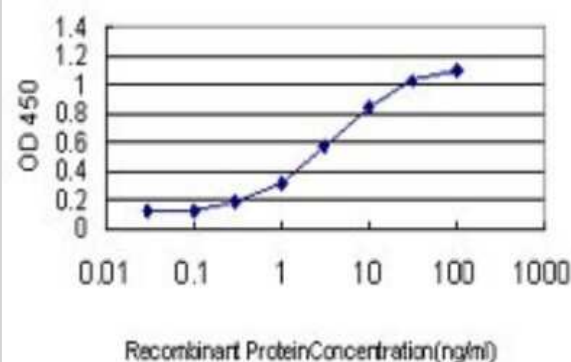
Western Blot: FXR1 Antibody (2G11) [H00008087-M01] - Analysis of FXR1 expression in transfected 293T cell line by FXR1 monoclonal antibody (M01), clone 2G11. Lane 1: FXR1 transfected lysate(61 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: FXR1 Antibody (2G11) [H00008087-M01] - Analysis of monoclonal antibody to FXR1 on formalin-fixed paraffin-embedded human colon adenocarcinoma. Antibody concentration 3 ug/ml.



Sandwich ELISA: FXR1 Antibody (2G11) [H00008087-M01] - Detection limit for recombinant GST tagged FXR1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00008087-M01

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) |
| H00008087-Q01-10ug | Recombinant Human FXR1 GST (N-Term) 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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