

Product Datasheet

GDF-15 Antibody [Biotin] NBP1-42732B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-42732B

GDF-15 Antibody [Biotin]

| Product Information | |
|-----------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Biotin |
| Purity | Immunogen affinity purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 9518 |
| Gene Symbol | GDF15 |
| Species | Human, Mouse |
| Reactivity Notes | A BLAST analysis suggests reactivity with GDF-15 from rat based on 100% homology. Partial reactivity is expected against swine, bovine and dog based on 92% homology. Cross-reactivity with GDF-15 from other sources has not been determined. |
| Immunogen | This affinity purified GDF-15 Antibody was prepared by repeated immunizations with a peptide corresponding to an amino acid sequence near the C-terminal of mouse GDF-15 protein. (Uniprot: Q9Z0J7) |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com . This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details | |
| Applications | Western Blot, ELISA |
| Recommended Dilutions | Western Blot, ELISA |



Application Notes

Optimal dilution of this antibody should be experimentally determined.

Images

Western Blot: GDF15 Antibody [Biotin] [NBP1-42732B] - Detection of recombinant MBP-NAG-1 fusion protein (60 kDa) purified from E.coli (lane 1); yeast cell lysate expressing SUMO-mouse NAG-1 (42 kDa) (lane 2), and R&D human NAG-1 monomer purified from CHO-K1 cells (14 kDa) (lane 3). All lysates were run under reducing conditions.





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Products Related to NBP1-42732B

| | |
|------------------|--------------------------------------|
| NBP2-29370 | Streptavidin Native Protein |
| NBP2-24891B | Rabbit IgG Isotype Control [Biotin] |
| NBP2-51921-0.1mg | Recombinant Mouse GDF-15 His Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |

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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