Product Datasheet

GDF-5/BMP-14 Antibody [Janelia Fluor® 549] AF853I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF853I

GDF-5/BMP-14 Antibody [Janelia Fluor® 549]

| GDF-5/BMP-14 Antibody [Janelia Fluor® 549] | |
|--|--|
| 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 | Janelia Fluor 549 |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 8200 |
| Gene Symbol | GDF5 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse GDF-5 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant mouse (rm) GDF-6 is observed, and less than 5% cross-reactivity with rmGDF-1, rmGDF-3, rmGDF□8, rmGDF□9, recombinant human GDF-11, and rhGDF-15 is observed. |
| Immunogen | E. coli-derived recombinant mouse GDF-5 Ala376-Arg495 Accession # P43027 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry |
| Recommended Dilutions | Western Blot, Immunohistochemistry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |





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Products Related to AF853I

NB410-28088JF549 Goat IgG Isotype Control [Janelia Fluor 549]
NBP2-61339-1mg Recombinant Mouse GDF-5/BMP-14 Protein

7754-BH-005/CF TGF-beta 1 [Unconjugated] 853-G5-050 GDF-5/BMP-14 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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