Product Datasheet

HIF-1 alpha Antibody [Janelia Fluor® 549] NBP1-47180JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-47180JF549

HIF-1 alpha 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 | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Target Molecular Weight | 93 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3091 |
| Gene Symbol | HIF1A |
| Species | Human |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non- tested species: Xenopus (84%). |
| Specificity/Sensitivity | HIF-1 alpha Antibody - Exon 12 is specific for Exon 12 of HIF-1 alpha. |
| Immunogen | This HIF-1 alpha Antibody - Exon 12 was developed against a synthetic peptide made to an internal portion of the human HIF-1 alpha protein (within amino acids 550 - 600) [Uniprot# Q16665]. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |

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Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-47180JF549

| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549] |
|--------------------|--|
| H00003091-P01-10ug | Recombinant Human HIF-1 alpha GST (N-Term) Protein |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| NB100-900WB | HIF-1 alpha Antibody Pack |

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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