Product Datasheet

SMYD2 Antibody - BSA Free NBP2-20429

Unit Size: 0.1 ml

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

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NBP2-20429

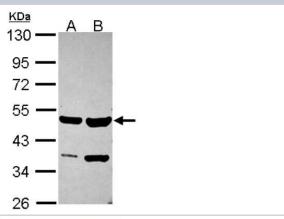
SMYD2 Antibody - BSA Free

| SMYD2 Antibody - BSA Free | |
|-----------------------------|---|
| Product Information | |
| Unit Size | 0.1 ml |
| 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 | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol |
| Target Molecular Weight | 50 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit SMYD2 Antibody - BSA Free (NBP2-20429) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 56950 |
| Gene Symbol | SMYD2 |
| Species | Human, Mouse |
| Reactivity Notes | Chicken (88%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human SMYD2. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin |
| | |

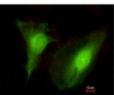


Images

Western Blot: SMYD2 Antibody [NBP2-20429] - Sample (30 ug of whole cell lysate) A: Hela B: HCT116 10% SDS PAGE gel, diluted at 1:1000.

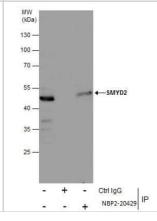


Immunocytochemistry/Immunofluorescence: SMYD2 Antibody [NBP2-20429] - Immunofluorescence analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.





Immunoprecipitation: SMYD2 Antibody [NBP2-20429] - SMYD2 protein from HeLa whole cell extracts using 5 ug of SMYD2 antibody. Western blot analysis was performed using SMYD2 antibody. EasyBlot anti-Rabbit IgG was used as a secondary reagent.





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Products Related to NBP2-20429

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00056950-P01-10ug Recombinant Human SMYD2 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.

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

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