Product Datasheet

ID3 Antibody (OTI8B3) NBP2-02136

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-02136

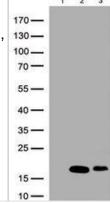
ID3 Antibody (OTI8B3)

| IDS Antibody (OTIODS) | |
|-----------------------------|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI8B3 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG1 |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.3), 1.0% BSA and 50% Glycerol |
| Target Molecular Weight | 12.8 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 3399 |
| Gene Symbol | ID3 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length human recombinant protein of human ID3 (NP_002158) produced in HEK293T cell. |
| Product Application Details | |
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| Product Application Details | |
|-----------------------------|--|
| | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| | Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50 |

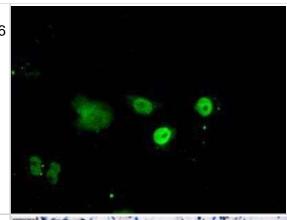
Images

Western Blot: ID3 Antibody (OTI8B3) [NBP2-02136] - Analysis of overexpressed lysates (25ug per lane) from HEK293T cells transfected with empty plasmid (PS100001, lane 1), human ID3 plasmid (RC200583, lane 2), mouse ID3 plasmid (MR227292, lane 3) using anti-ID3 antibody at 1:500.

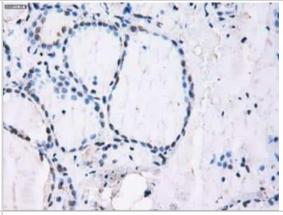




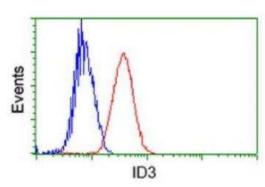
Immunocytochemistry/Immunofluorescence: ID3 Antibody (OTI8B3) [NBP2-02136] - Staining of COS7 cells transiently transfected by pCMV6 -ENTRY ID3.



Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human thyroid tissue using anti-ID3 mouse monoclonal antibody.



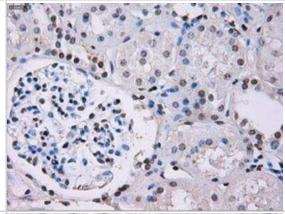
Flow Cytometry: ID3 Antibody (OTI8B3) [NBP2-02136] - Analysis of Jurkat cells, using anti-ID3 antibody (Red), compared to a nonspecific negative control antibody (Blue).



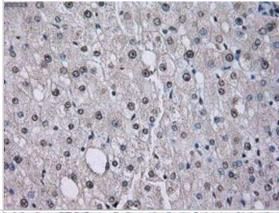
Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human colon tissue using anti-ID3 mouse monoclonal antibody.



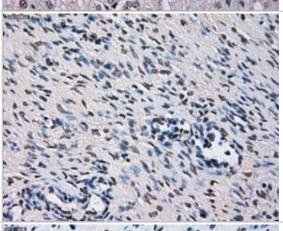
Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human Kidney tissue using anti-ID3 mouse monoclonal antibody.



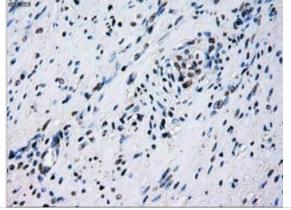
Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human liver tissue using anti-ID3 mouse monoclonal antibody.



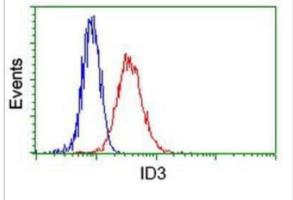
Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human Ovary tissue using anti-ID3 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: ID3 Antibody (8B3) [NBP2-02136] - Staining of paraffin-embedded Human prostate tissue using anti-ID3 mouse monoclonal antibody.



Flow Cytometry: ID3 Antibody (8B3) [NBP2-02136] - Analysis of Hela cells, using anti-ID3 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-02136

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

H00003399-P01-10ug Recombinant Human ID3 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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