Product Datasheet

RALBP1 Antibody (OTI11B2) NBP2-02293

Unit Size: 0.1 ml

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

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NBP2-02293

RALBP1 Antibody (OTI11B2)

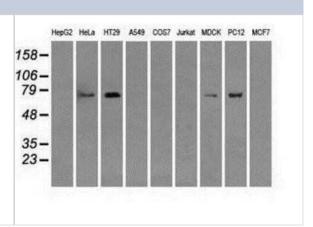
Product Information	
Unit Size	0.1 ml
Concentration	0.84 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI11B2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	76 kDa
Product Description	
Host	Mouse
Gene ID	10928
Gene Symbol	RALBP1
Species	Human, Mouse, Rat, Canine
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 RALBP1 (NP_006779)

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation 4ug/ml, Immunohistochemistry-Paraffin 1:50

produced in HEK293T cell.

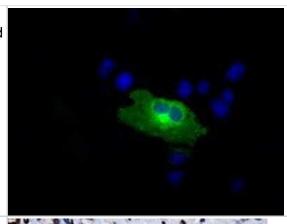
Images

Western Blot: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Analysis of extracts (35ug) from 9 different cell lines by using anti-RALBP1 monoclonal antibody.

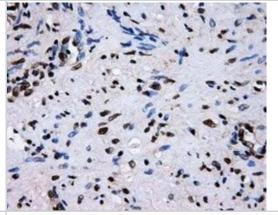




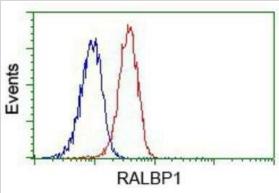
Immunocytochemistry/Immunofluorescence: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RALBP1.



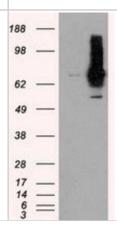
Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded prostate tissue using anti-RALBP1 mouse monoclonal antibody.



Flow Cytometry: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Analysis of Jurkat cells, using anti-RALBP1 antibody, (Red) compared to a nonspecific negative control antibody (Blue).



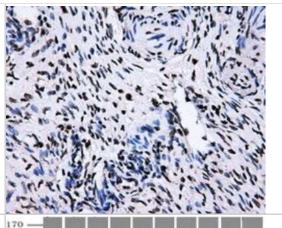
Western Blot: RALBP1 Antibody (OTI11B2) [NBP2-02293] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RALBP1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RALBP1.



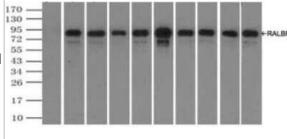
Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded breast tissue using anti-RALBP1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded Carcinoma of bladder tissue using anti-RALBP1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded Carcinoma of prostate tissue using anti-RALBP1 mouse monoclonal antibody. Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded endometrium tissue using anti-RALBP1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: RALBP1 Antibody (OTI11B2) [NBP2-02293] - Staining of paraffin-embedded Ovary tissue using anti-RALBP1 mouse monoclonal antibody.



Immunoprecipitation: RALBP1 Antibody (OTI11B2) [NBP2-02293] - (Negative control: IP without adding anti-RALBP1 antibody.). For each experiment, 500ul of DDK tagged RALBP1 overexpression lysates (at 1:5 dilution with HEK293T lysate), 2ug of anti-RALBP1 antibody and 20ul (0.1mg) of goat anti-mouse conjugated magnetic beads were mixed and incubated overnight. After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDK polyclonal antibody.





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

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

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NBP2-30698PEP RALBP1 Recombinant Protein Antigen

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