

Product Datasheet

PTBP1 Antibody (9A1) NBP2-75636

Unit Size: 100 μ l

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-75636

PTBP1 Antibody (9A1)

Product Information

Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9A1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	57 kDa

Product Description

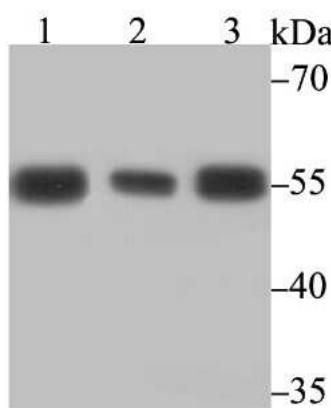
Host	Mouse
Gene Symbol	PTBP1
Species	Human, Rat
Immunogen	Recombinant protein within human PTBP1 aa 320-550. (SwissProt: P26599 Human; SwissProt: Q00438 Rat)

Product Application Details

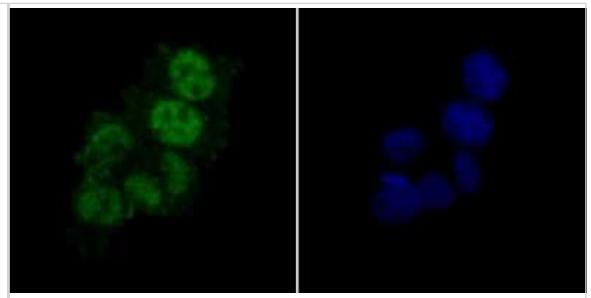
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:5000-1:10000, Flow Cytometry 1:50-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin 1:50-1:100

Images

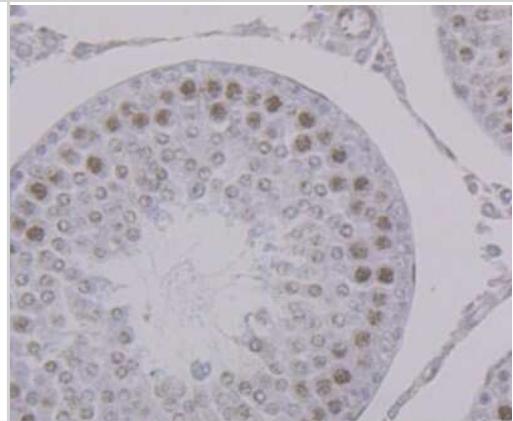
Western Blot: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of PTBP1 on different cell lysates using anti-PTBP1 antibody at 1/5,000 dilution. Positive control: Lane 1: Jurkat Lane 2: A431 Lane 3: K562



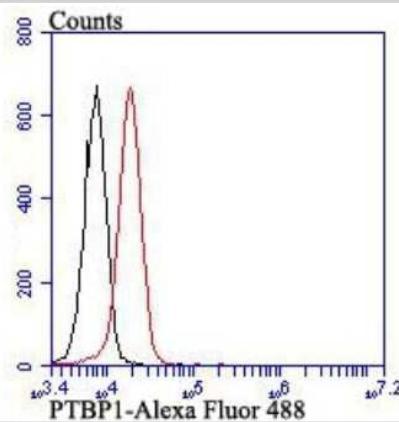
Immunocytochemistry/Immunofluorescence: PTBP1 Antibody (9A1) [NBP2-75636] - Staining PTBP1 in SW480 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



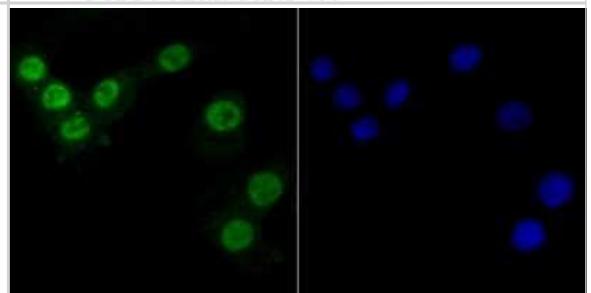
Immunohistochemistry-Paraffin: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of paraffin-embedded rat testis tissue using anti-PTBP1 antibody. Counter stained with hematoxylin.



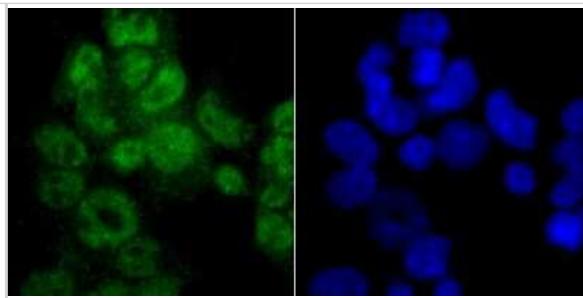
Flow Cytometry: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of K562 cells with PTBP1 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-mouse IgG was used as the secondary antibody.



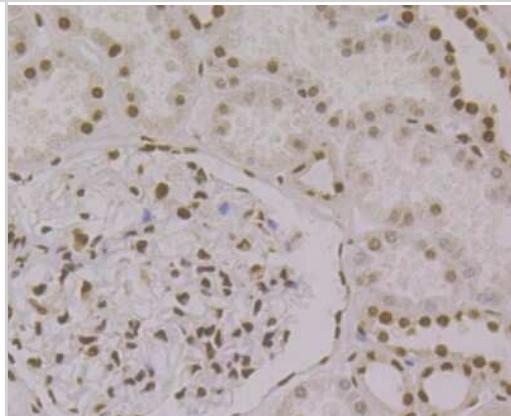
Immunocytochemistry/Immunofluorescence: PTBP1 Antibody (9A1) [NBP2-75636] - Staining PTBP1 in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



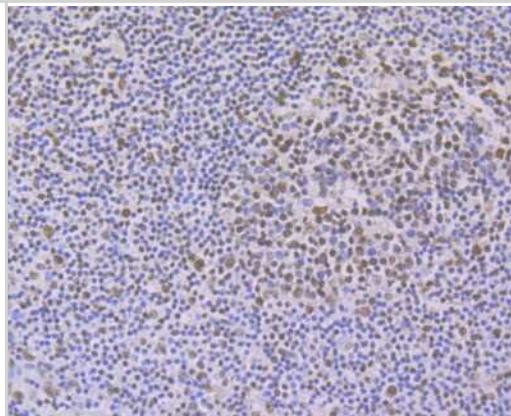
Immunocytochemistry/Immunofluorescence: PTBP1 Antibody (9A1) [NBP2-75636] - Staining PTBP1 in 293T cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



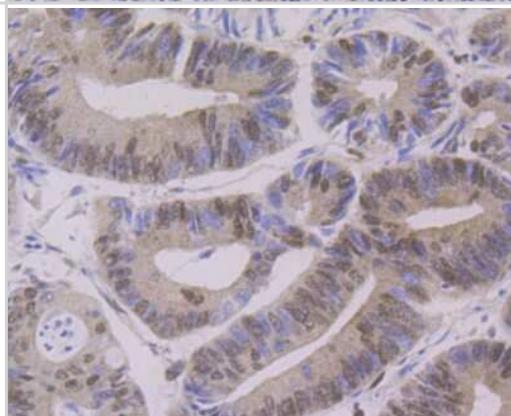
Immunohistochemistry-Paraffin: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of paraffin-embedded human kidney tissue using anti-PTBP1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of paraffin-embedded human tonsil tissue using anti-PTBP1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: PTBP1 Antibody (9A1) [NBP2-75636] - Analysis of paraffin-embedded human colon cancer tissue using anti-PTBP1 antibody. Counter stained with hematoxylin.





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

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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