

Product Datasheet

RBBP4/RbAp48 Antibody (JU37-47) NBP2-75642

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-75642

Updated 2/24/2026 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-75642



NBP2-75642

RBBP4/RbAp48 Antibody (JU37-47)

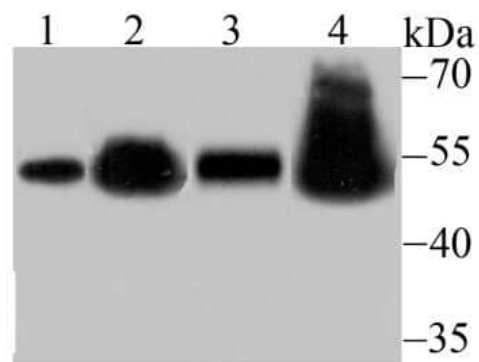
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU37-47
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	48 kDa

Product Description	
Description	Novus Biologicals Rabbit RBBP4/RbAp48 Antibody (JU37-47) (NBP2-75642) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5928
Gene Symbol	RBBP4
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human RBBP4/RbAp48 aa 1-98 / 425. (SwissProt: Q09028 Human; SwissProt: Q60972 Mouse)

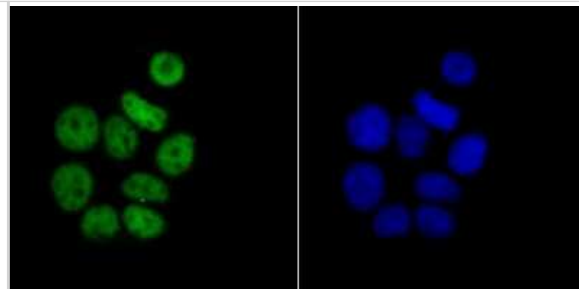
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:10-1:50, Immunohistochemistry-Paraffin 1:50-1:200

Images

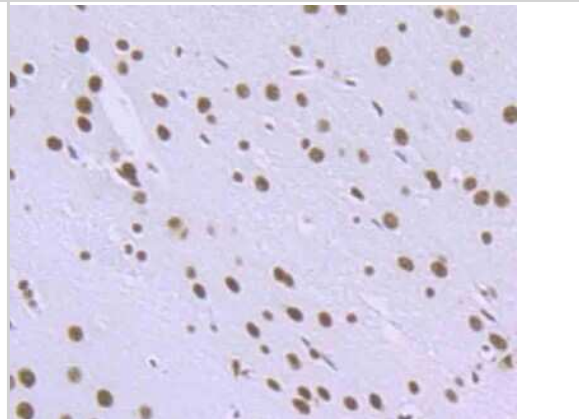
Western Blot: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of RbAP48 on different lysates using anti-RbAP48 antibody at 1/500 dilution. Positive control: Lane 1: NIH-3T3 Lane 2: Hela Lane 3: Rat brain Lane 4: Mouse testis



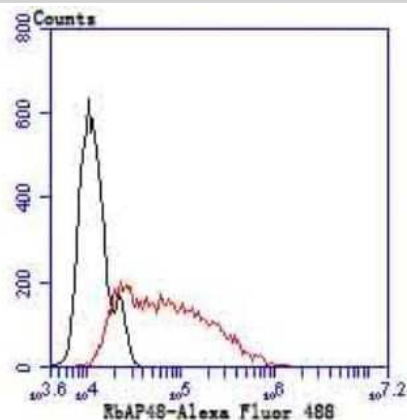
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



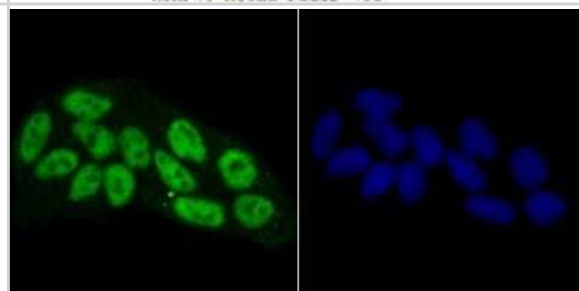
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded rat brain tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



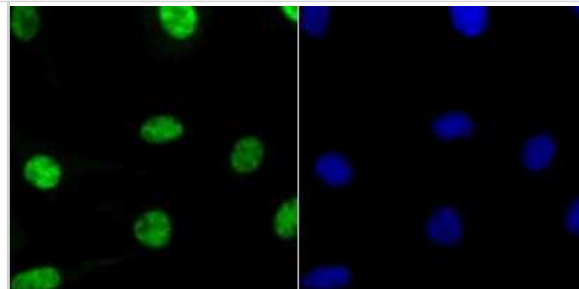
Flow Cytometry: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of HeLa cells with RbAP48 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.



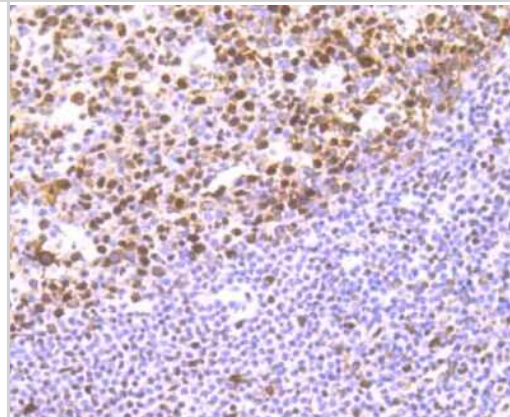
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



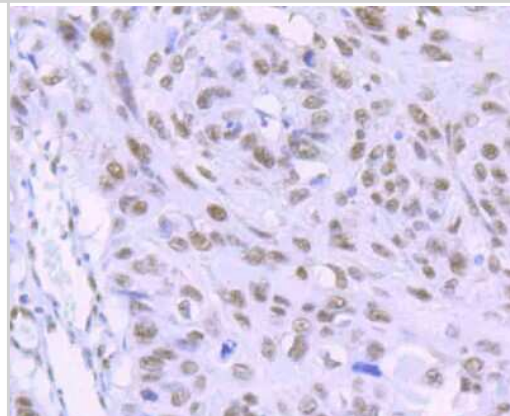
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



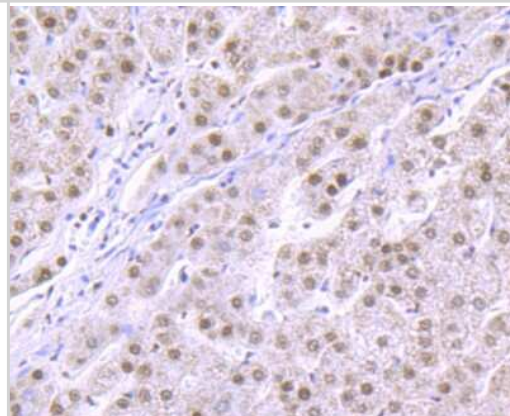
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded human tonsil tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



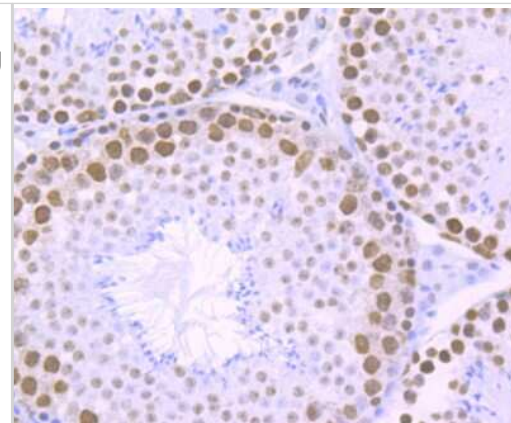
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded human lung cancer tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded human liver tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded mouse testis tissue using anti-RbAP48 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

Products Related to NBP2-75642

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-75642

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

