

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.

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NBP2-75642

RBBP4/RbAp48 Antibody (JU37-47)

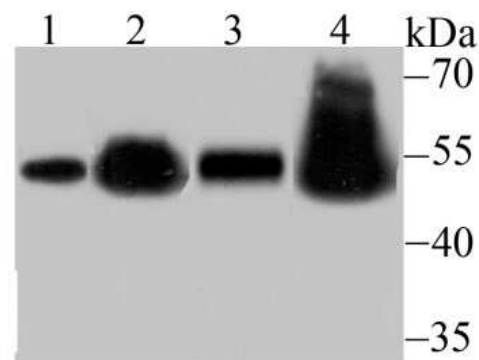
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JU37-47
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol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

Product Description	
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)

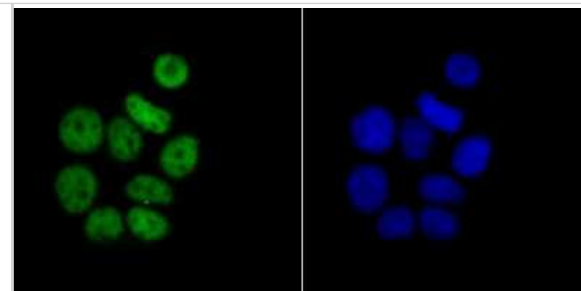
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/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

Images

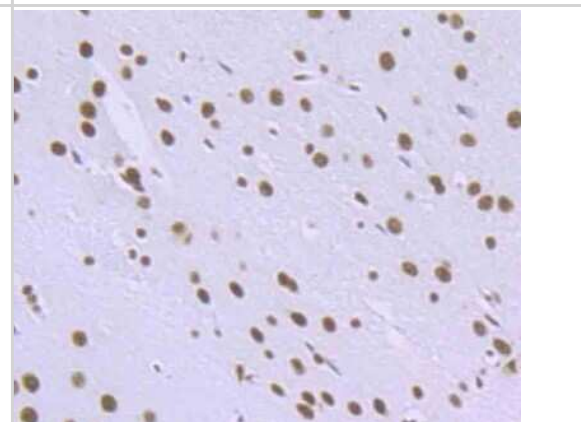
Western Blot: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of RbAP48 on different lysates using anti-RbAP48 antibody at 1/500 dilution. Positive control: Lane 1: NIH-3T3 Lane 2: Hela Lane 3: Rat brain Lane 4: Mouse testis



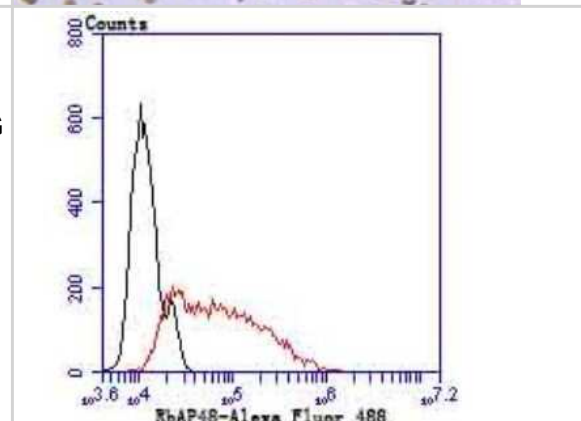
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



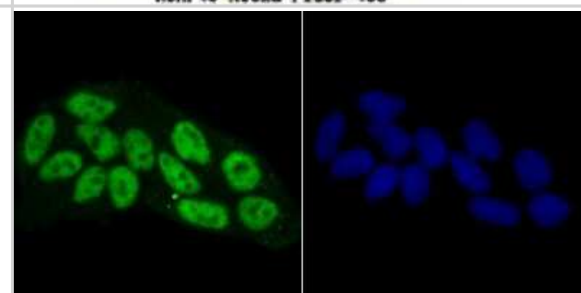
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded rat brain tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



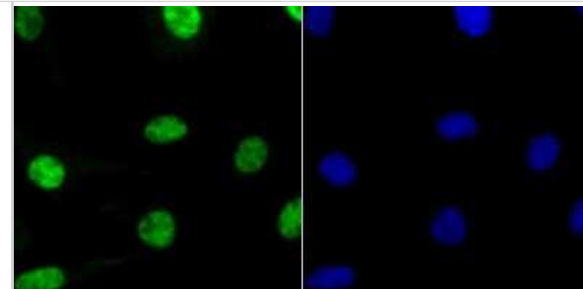
Flow Cytometry: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of Hela cells with RbAP48 antibody at 1/50 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti rabbit IgG was used as the secondary antibody.



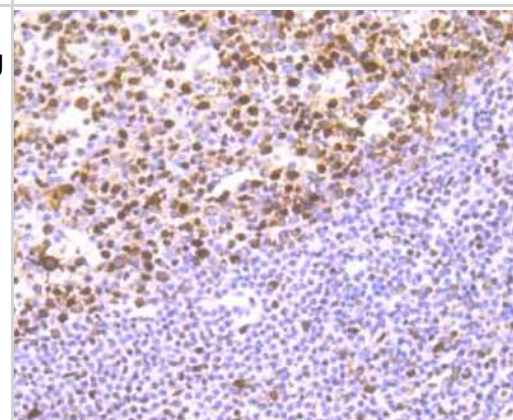
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



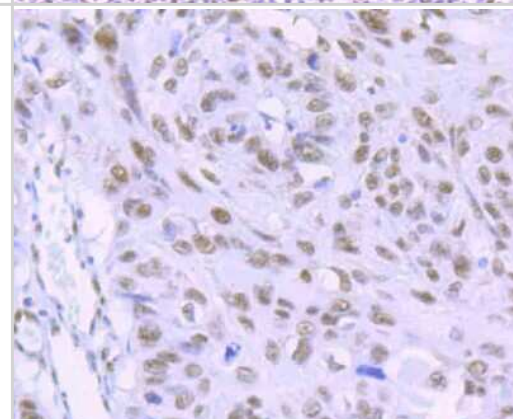
Immunocytochemistry/Immunofluorescence: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Staining RbAP48 in SH-SY5Y cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



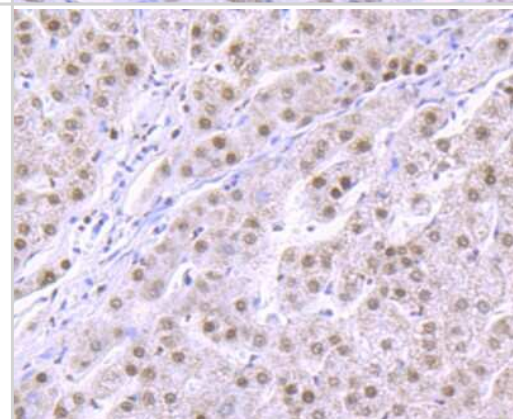
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded human tonsil tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



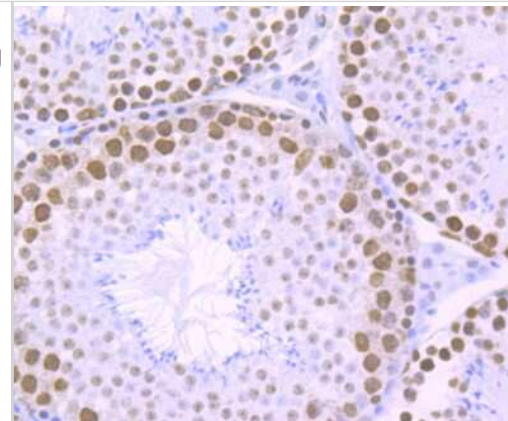
Immunohistochemistry-Paraffin: RBBP4/RbAp48 Antibody (JU37-47) [NBP2-75642] - Analysis of paraffin-embedded human lung cancer tissue using anti-RbAP48 antibody. Counter stained with hematoxylin.



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.





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Products Related to NBP2-75642

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-18203	Recombinant Human RBBP4/RbAp48 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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