

Product Datasheet

RPS7 Antibody - BSA Free NBP2-94119-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94119-0.1ml

RPS7 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	22 kDa

Product Description

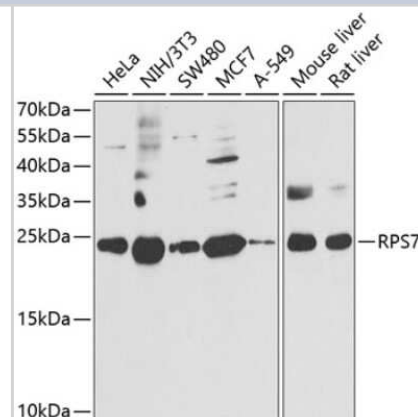
Description	Novus Biologicals Rabbit RPS7 Antibody - BSA Free (NBP2-94119) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6201
Gene Symbol	RPS7
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-194 of human RPS7 (NP_001002.1). MFSSSAKIVKPNGEKPDFESGISQALLELEMNSDLKAQLRELNITAAKEIEVGG GRKAIIFVPVPQLKSFQKIQVRLVRELEKKFSGKHVVFIAQRRILPKPTRKSRTK NKQKRPRSRRTLAVHDAILEDLVFPSEIVGKRIRVKLDGSRLIKVHLDKAQQNNV EHKVETFSGVYKKLTGKDVNFEPFQQL

Product Application Details

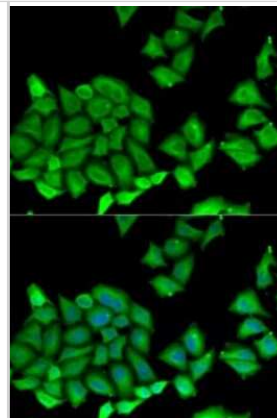
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:10-1:100, Immunohistochemistry-Paraffin

Images

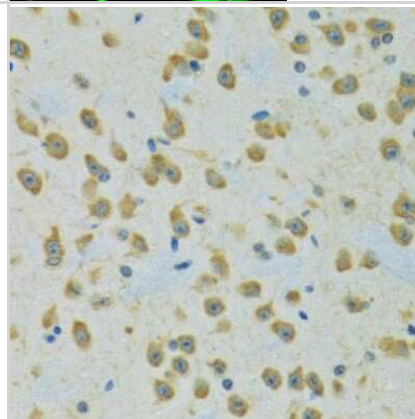
Western Blot: RPS7 Antibody [NBP2-94119] - Analysis of extracts of various cell lines, using RPS7 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 90s.



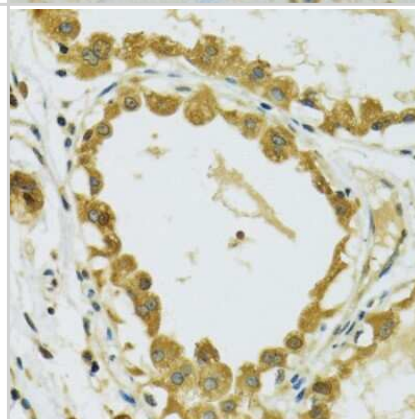
Immunocytochemistry/Immunofluorescence: RPS7 Antibody [NBP2-94119] - Analysis of U2OS cells using RPS7 . Blue: DAPI for nuclear staining.



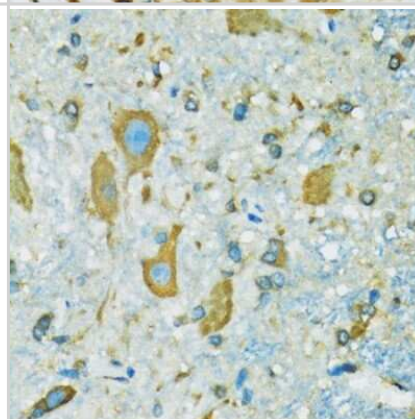
Immunohistochemistry-Paraffin: RPS7 Antibody [NBP2-94119] - Rat brain using RPS7 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: RPS7 Antibody [NBP2-94119] - Human breast using RPS7 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: RPS7 Antibody [NBP2-94119] - Mouse spinal cord using RPS7 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.





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Products Related to NBP2-94119-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72552-50ug	Recombinant Human RPS7 His 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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