

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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Updated 9/9/2025 v.20.1

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NBP2-94119-0.1ml

RPS7 Antibody - BSA Free

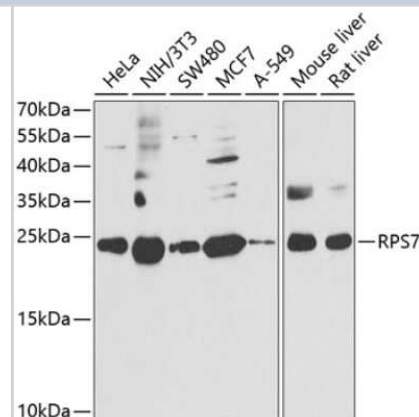
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 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). MFSSSAKIVKPNGEKPDFEFESGISQALLELEMNSDLKAQLRELNITAAKEIEVGG GRKAIIFVVPVQLKSFQKIQVRLVRELEKKFSGKHVVFIAQRRLPKPTRKSRTK NKQKRPRSRTLTAVHDAILEDLVFPSEIVGKRIRVKLDGSRLLIKVHLDKAQQNNV EHKVFETFSGVYKCLTGKDVNFEPFQL

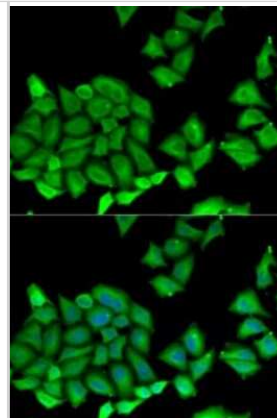
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:10-1:100, Immunohistochemistry-Paraffin

Images

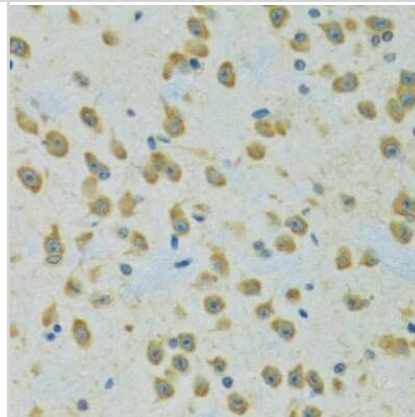
Western Blot: RPS7 Antibody [NBP2-94119] - Analysis of extracts of various cell lines, using RPS7 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure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



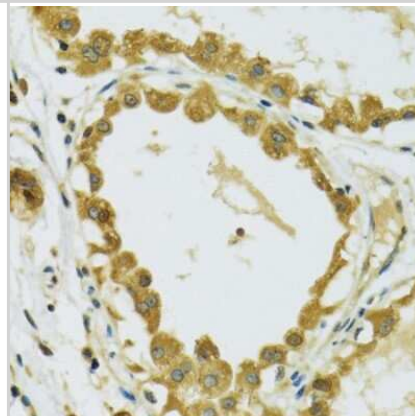
Immunocytochemistry/Immunofluorescence: RPS7 Antibody [NBP2-94119] - Analysis of U2OS cells using RPS7 . Blue: DAPI for nuclear staining.



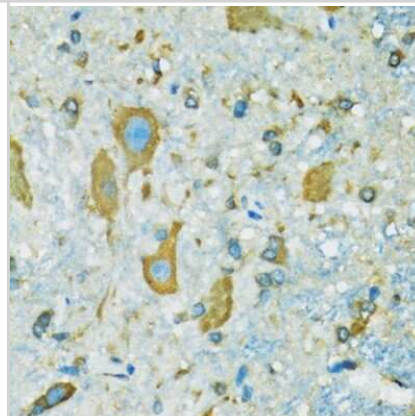
Immunohistochemistry-Paraffin: RPS7 Antibody [NBP2-94119] - Rat brain using RPS7 antibody at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



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

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

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