

Product Datasheet

RPS17 Antibody - Azide and BSA Free NBP2-93721-0.1ml

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-93721-0.1ml

RPS17 Antibody - Azide and 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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	15 kDa

Product Description

Host	Rabbit
Gene ID	6218
Gene Symbol	RPS17
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RPS17 (NP_001012.1). MGRVRTKTVKKAARVIIKYYTRLGNDFTNKRVCCEIAIIPSKKLRNKIAGYVTH LMKRIQRGPPVRGISIKLQEEERERRDNYVPEVSALDQEIIIEVDP

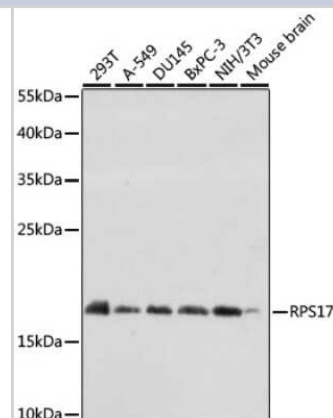
Product Application Details

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

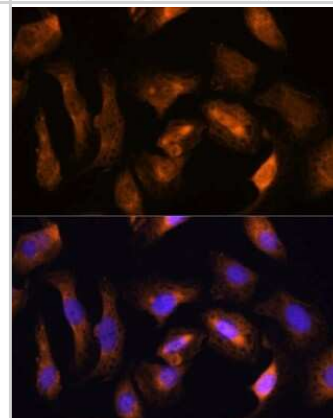


Images

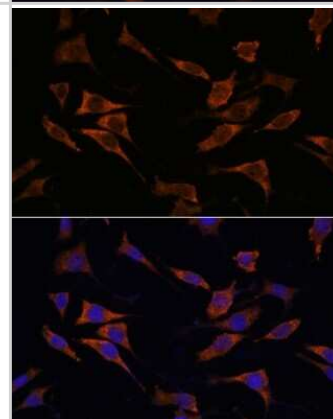
Western Blot: RPS17 Antibody [NBP2-93721] - Analysis of extracts of various cell lines, using RPS17 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 10s.



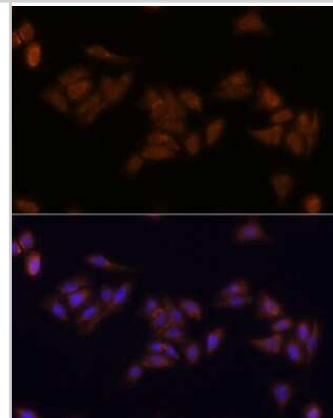
Immunocytochemistry/Immunofluorescence: RPS17 Antibody [NBP2-93721] - Analysis of U-2 OS cells using RPS17 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: RPS17 Antibody [NBP2-93721] - Analysis of L929 cells using RPS17 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: RPS17 Antibody [NBP2-93721] - Analysis of U-2 OS cells using RPS17 at dilution of 1:100. Blue: DAPI for nuclear staining.



Publications

Lafita-Navarro MC, Hao YH, Jiang C et al. ZNF692 organizes a hub specialized in 40S ribosomal subunit maturation enhancing translation in rapidly proliferating cells Cell reports 2023-10-31 [PMID: 37851577] (WB, Human)



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Products Related to NBP2-93721-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006218-P01-2ug	Recombinant Human RPS17 GST (N-Term) 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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