

Product Datasheet

RPS10 Antibody - BSA Free

NBP1-98599

Unit Size: 100 ul

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

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NBP1-98599

RPS10 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	19 kDa

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	6204
Gene Symbol	RPS10
Species	Human
Immunogen	The immunogen for this antibody is RPS10 - C-terminal region. Peptide sequence PKGLEGERPARLTRGEADRDYRRSAVPPGADKKAEGAGSATEFQFRGG. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: RPS10 Antibody [NBP1-98599] - Jurkat Cell Lysate
1.0ug/ml, Gel Concentration: 10-20%



Publications

Riepe C, Zelin E, Frankino PA et al. Double stranded DNA breaks and genome editing trigger loss of ribosomal protein RPS27A The FEBS journal 2021-12-16 [PMID: 34914197] (WB)

Riepe C Investigating the roles of ribosome-associated proteins in translational regulation of gene expression Thesis





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Products Related to NBP1-98599

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23427	Recombinant Human RPS10 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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