

Product Datasheet

RPP20 Antibody - BSA Free

NBP1-57072

Unit Size: 100 ul

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

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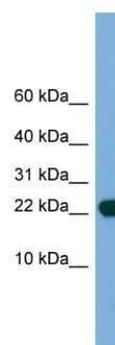
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

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	51367
Gene Symbol	POP5
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 30281021).
Specificity/Sensitivity	This product is specific to Subunit or Isoform: POP5.
Immunogen	Synthetic peptides corresponding to POP5 (processing of precursor 5, ribonuclease P/MRP subunit (<i>S. cerevisiae</i>)) The peptide sequence was selected from the middle region of POP5. Peptide sequence IRTCQKFLIQYNRRQLLILLQNCTDEGEREAIQKSVTRSCLLLEEEESGE 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: RPP20 Antibody [NBP1-57072] - Human Lung lysate, concentration 0.2-1 ug/ml.



Publications

Gilbertson S, Federspiel J, Hartenian E et al. Global changes in mRNA abundance drive differential shuttling of RNA binding proteins, linking cytoplasmic RNA degradation to transcription bioRxiv 2018-04-06 [PMID: 30281021] (WB, Human, Mouse)





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Products Related to NBP1-57072

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00051367-P01-10ug	Recombinant Human RPP20 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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