

Product Datasheet

POP4 Antibody - BSA Free NBP1-57218

Unit Size: 100ul

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

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NBP1-57218

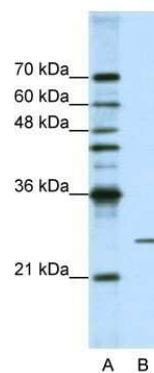
POP4 Antibody - BSA Free

Product Information	
Unit Size	100ul
Concentration	1 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	Protein A 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	10775
Gene Symbol	POP4
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: p29.
Immunogen	Synthetic peptides corresponding to POP4 (processing of precursor 4, ribonuclease P/MRP subunit (<i>S. cerevisiae</i>)) The peptide sequence was selected from the C terminal of POP4. Peptide sequence EDRLKVIPKLNCVFTVETDGFISYIYGSKFQLRSSERSAKKFKAKGTIDL The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

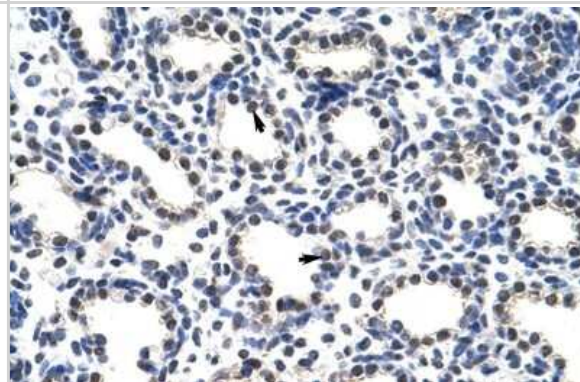


Images

Western Blot: POP4 Antibody [NBP1-57218] - HepG2 cell lysate,
Antibody Titration: 1.25ug/ml



Immunohistochemistry-Paraffin: POP4 Antibody [NBP1-57218] - Human
Lung Alveolar cells (indicated with arrows), 4-8ug/ml.





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Products Related to NBP1-57218

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-23362	Recombinant Human POP4 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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