

Product Datasheet

MINOS1 Antibody - BSA Free NBP1-91587

Unit Size: 100 ul

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

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NBP1-91587

MINOS1 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

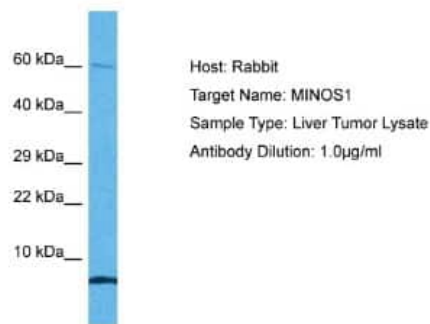
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	440574
Gene Symbol	MINOS1
Species	Human
Immunogen	Synthetic peptide directed towards the middle region of human C1orf151. Peptide sequence IVFSLTFFKRRMWPLAFGSGMGLGMAYSNCQHDFQAPYLLHGKYVKEQEQ. 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

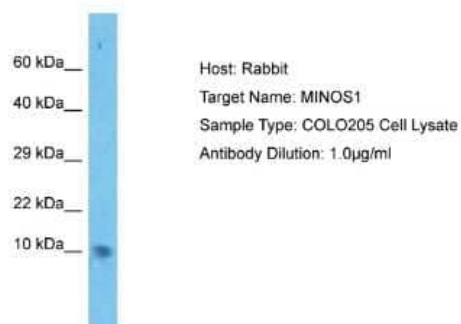
Western Blot: MINOS1 Antibody [NBP1-91587] - Host: Rabbit. Target Name: MINOS1. Sample Tissue: Human Liver Tumor. Antibody Dilution: 1ug/ml



Western Blot: MINOS1 Antibody [NBP1-91587] - 293T cells lysate, concentration 0.2-1 ug/ml.



Western Blot: MINOS1 Antibody [NBP1-91587] - Host: Rabbit. Target Name: MINOS1. Sample Tissue: Human COLO205 Whole Cell. Antibody Dilution: 1ug/ml



Publications

Plecita-Hlavata L, Engstova H, Alan L et al. Hypoxic HepG2 cell adaptation decreases ATP synthase dimers and ATP production in inflated cristae by mitofilin down-regulation concomitant to MICOS clustering. *FASEB J.* 2016-02-17 [PMID: 26887443] (WB, Human)



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Products Related to NBP1-91587

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-31802PEP	MINOS1 Recombinant Protein Antigen

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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