

Product Datasheet

RCE1 Antibody - BSA Free NBP1-59922

Unit Size: 100ul

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

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Publications: 1

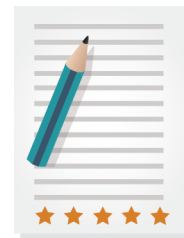
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NBP1-59922

RCE1 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	9986
Gene Symbol	RCE1
Species	Human
Immunogen	Synthetic peptides corresponding to RCE1(RCE1 homolog, prenyl protein peptidase (<i>S. cerevisiae</i>)) The peptide sequence was selected from the N terminal of RCE1. Peptide sequence WARCLTDMRWLRNQVIAPLTEELVFRACMLPMLAPCMGLGPAVFTCPLEFF. The peptide sequence for this immunogen was taken from within the described region.

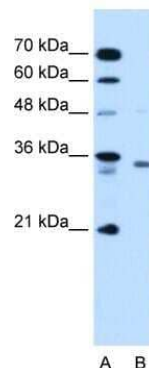
Product Application Details

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

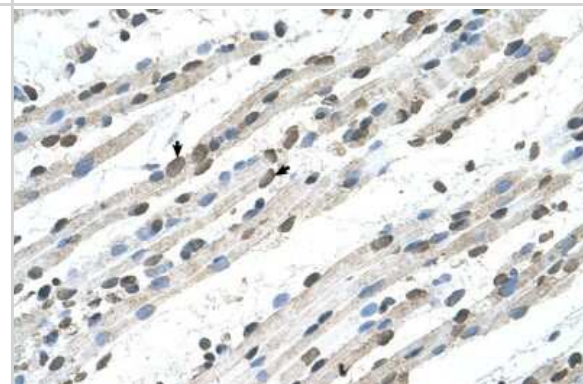


Images

Western Blot: RCE1 Antibody [NBP1-59922] - HepG2 cell lysate,
Antibody Titration: 1.25ug/ml



Immunohistochemistry-Paraffin: RCE1 Antibody [NBP1-59922] - Human
Muscle Tissue, Skeletal muscle cells (Indicated with Arrows) 4-8ug/ml.



Publications

Kim DG, Choi Y, Lee Y et al. AIMP2-DX2 provides therapeutic interface to control KRAS-driven tumorigenesis Nature communications 2022-05-11 [PMID: 35546148] (WB)



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Products Related to NBP1-59922

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-17425PEP	RCE1 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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