

Product Datasheet

Lebercilin Antibody - BSA Free NBP1-55416

Unit Size: 100 ul

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

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NBP1-55416

Lebercilin 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	80 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	167691
Gene Symbol	LCA5
Species	Human
Immunogen	Synthetic peptides corresponding to Lebercilin. The peptide sequence was selected from the N terminal of Lebercilin. Peptide sequence FSLQKLKEISEARHLPERDDLAKKLVSAELKLDDETRRIKELSKNLELST. 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: Lebercilin Antibody [NBP1-55416] - HepG2 cell lysate, concentration 0.2-1 ug/ml.

**Publications**

Schleich S, Acevedo J. M, et al. Identification of transcripts with short stuORFs as targets for DENR MCTS1-dependent translation in human cells. Sci Rep 2017-06-16 [PMID: 28623304] (WB, Human)



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Products Related to NBP1-55416

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-48587PEP	Lebercilin 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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