

Product Datasheet

KNCN Antibody - BSA Free

NBP2-48844

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP2-48844

KNCN Antibody - BSA Free

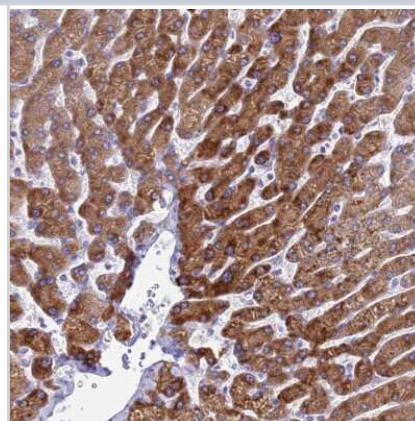
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit KNCN Antibody - BSA Free (NBP2-48844) is a polyclonal antibody validated for use in IHC. Anti-KNCN Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	148930
Gene Symbol	KNCN
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 29293958). Rat (84%).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KARFNLDHILPTIGSLRIHPHPGADHGEGRSSTNGNKEGARSSLSTVSRITLEKL KPG

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: KNCN Antibody [NBP2-48844] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Publications

Hu Q, Guo L, Li J et al. Deletion of Kncn Does Not Affect Kinocilium and Stereocilia Bundle Morphogenesis and Mechanotransduction in Cochlear Hair Cells. *Front Mol Neurosci* 2018-09-11 [PMID: 30254566] (IF/IHC, Mouse)

Imtiaz A, Belyantseva IA, Beirl AJ et al. CDC14A Phosphatase is Essential for Hearing and Male Fertility in Mouse and Human. *Hum. Mol. Genet.* 2017-12-23 [PMID: 29293958] (Mouse)





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Products Related to NBP2-48844

NBP2-48844PEP	KNCN Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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