

Product Datasheet

FHOD3 Antibody - BSA Free NBP1-83899

Unit Size: 0.1 ml

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

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NBP1-83899

FHOD3 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

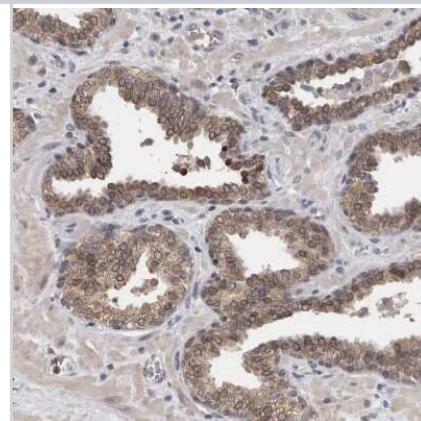
Description	Novus Biologicals Rabbit FHOD3 Antibody - BSA Free (NBP1-83899) is a polyclonal antibody validated for use in IHC. Anti-FHOD3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80206
Gene Symbol	FHOD3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (81%), Rat (83%). Human reactivity reported in scientific literature (PMID: 23255317).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QCGDILTNKRFMLDMLYAHNRKSPDDEEKGDGEAGRTQQEAEAVASLATRISTLQANSQTQDESVRRVDVGCLDNRGSVKAFAEKFNSGDLGRGSISPDAEPNDKVPETAPVQPKTESDYIWQQLM

Product Application Details

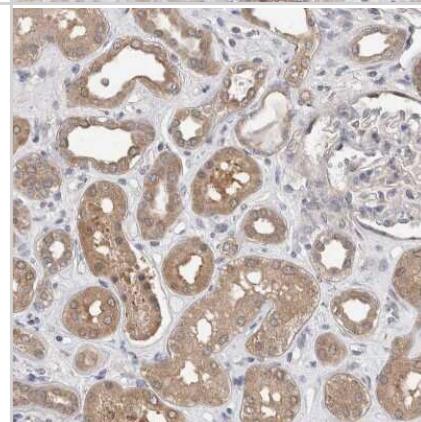
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC reported in scientific literature (PMID: 23255317). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: FHOD3 Antibody [NBP1-83899] -
Staining of human prostate shows moderate cytoplasmic positivity in
glandular cells.



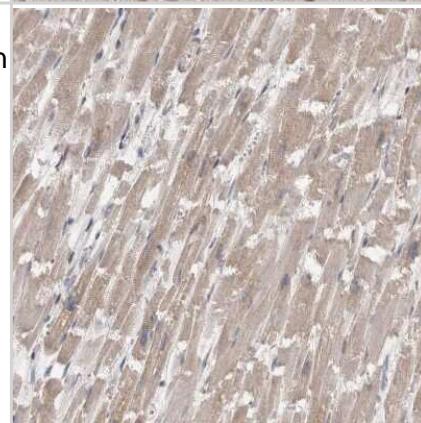
Immunohistochemistry-Paraffin: FHOD3 Antibody [NBP1-83899] -
Staining of human kidney shows moderate cytoplasmic positivity in cells
in tubules.



Immunohistochemistry-Paraffin: FHOD3 Antibody [NBP1-83899] -
Staining of human cerebral cortex shows moderate cytoplasmic positivity
in neurons.



Immunohistochemistry-Paraffin: FHOD3 Antibody [NBP1-83899] -
Staining of human heart muscle shows moderate cytoplasmic positivity in
cardiomyocytes.



Publications

Wooten EC, Hebl VB, Wolf MJ et al. Formin Homology 2 Domain Containing 3 (FHOD3) Variants Associated with Hypertrophic Cardiomyopathy. *Circ Cardiovasc Genet* 2013-02-01 [PMID: 23255317] (IF/IHC, Human)



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Products Related to NBP1-83899

NBP1-83899PEP	FHOD3 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.

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