

Product Datasheet

FMO1 Antibody - BSA Free

NBP1-86412

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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Publications: 1

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NBP1-86412

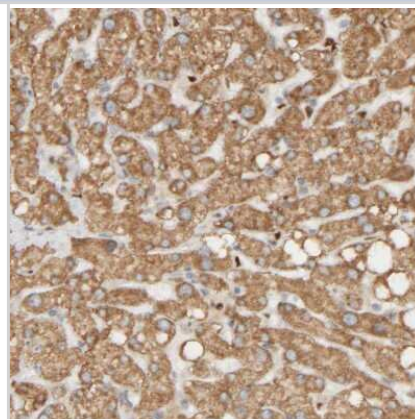
FMO1 Antibody - BSA Free

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 FMO1 Antibody - BSA Free (NBP1-86412) is a polyclonal antibody validated for use in IHC. Anti-FMO1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2326
Gene Symbol	FMO1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%), Rat (80%). Human reactivity reported in scientific literature (PMID: 23952781).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LPTPIVTWLMERKINNWLNHANYGLIPEDRTLKEFVLNDELPGRIITGKVFIRPS IKEVKENSVIFNNTSKEEPIDIIVFATGYTFAPFLDESVVKVEDG
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC reported in scientific literature (PMID: 23952781). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

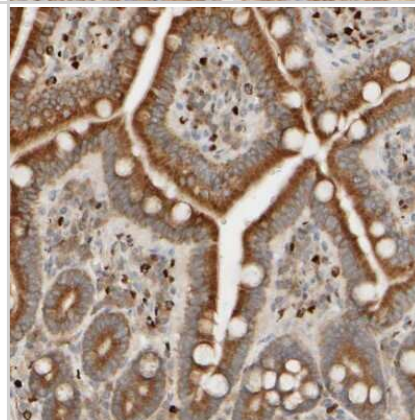


Images

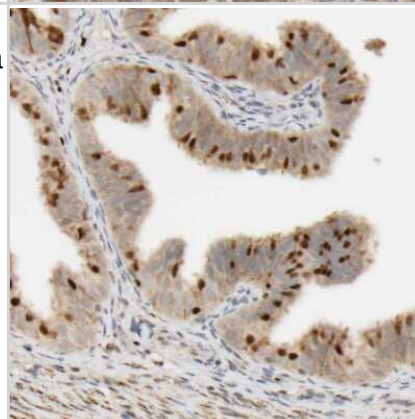
Immunohistochemistry-Paraffin: FMO1 Antibody [NBP1-86412] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



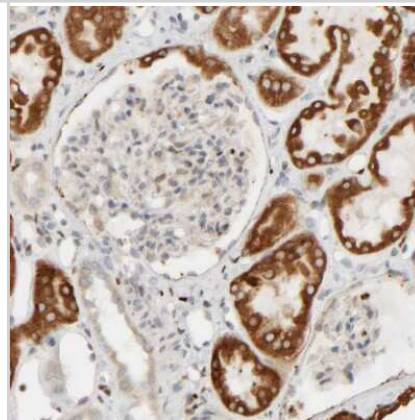
Immunohistochemistry-Paraffin: FMO1 Antibody [NBP1-86412] - Staining of human duodenum shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: FMO1 Antibody [NBP1-86412] - Staining of human Fallopian tube shows strong cytoplasmic positivity in a subset of glandular cells.



Immunohistochemistry-Paraffin: FMO1 Antibody [NBP1-86412] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Publications

Rodrigues RM, De Kock J, Branson S et al. Human Skin-Derived Stem Cells as a Novel Cell Source for In Vitro Hepatotoxicity Screening of Pharmaceuticals. Stem Cells Dev 2014-01-01 [PMID: 23952781] (IF/IHC, Human)



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Products Related to NBP1-86412

NBP1-86412PEP	FMO1 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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