

Product Datasheet

FMO3 Antibody - BSA Free

NBP1-86083

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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NBP1-86083

FMO3 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

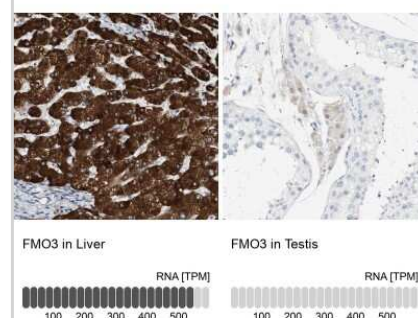
Description	Novus Biologicals Rabbit FMO3 Antibody - BSA Free (NBP1-86083) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2328
Gene Symbol	FMO3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IYKSVFSNSSKEMMCFDPDFPDDFPNFMHNSKIQEYIIAFAKEKNLLKYIQFKTF VSSVNKHPDFATTGQWDVTTERDGKKESAVFDAVMVCSGHHVYPNLPK

Product Application Details

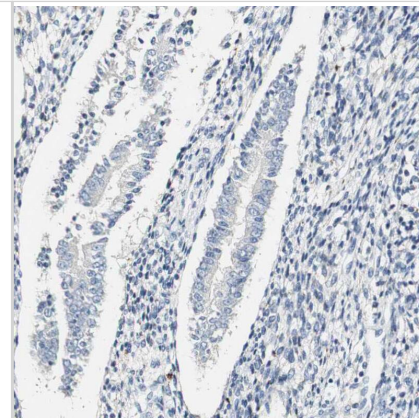
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

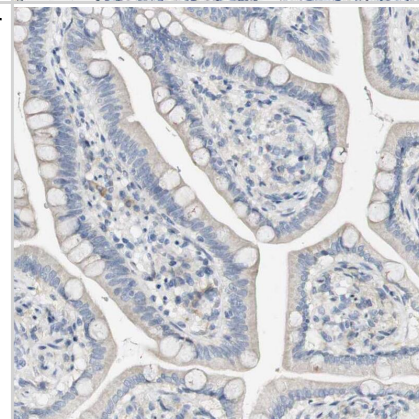
Immunohistochemistry-Paraffin: FMO3 Antibody [NBP1-86083] - Analysis in human liver and testis tissues using NBP1-86083 antibody. Corresponding FMO3 RNA-seq data are presented for the same tissues.



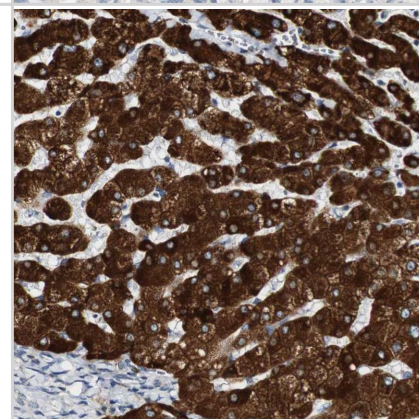
Staining of human endometrium shows no positivity in glandular cells.



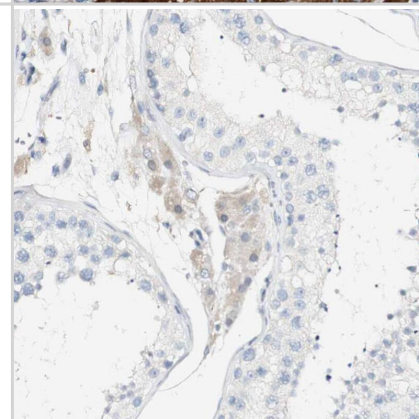
Staining of human small intestine shows very weak positivity in glandular cells.



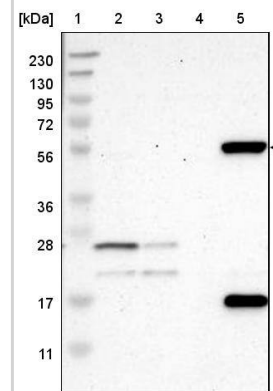
Staining of human liver shows strong cytoplasmic and membranous positivity in hepatocytes.



Staining of human testis shows very weak positivity in Leydig cells.



Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251MG sp
Lane 4: Human plasma (IgG/HSA depleted)
Lane 5: Human liver tissue





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Products Related to NBP1-86083

NBP1-86083PEP	FMO3 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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