

Product Datasheet

MAO-A Antibody (9U8P8)

NBP3-16332-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16332-100ul

MAO-A Antibody (9U8P8)

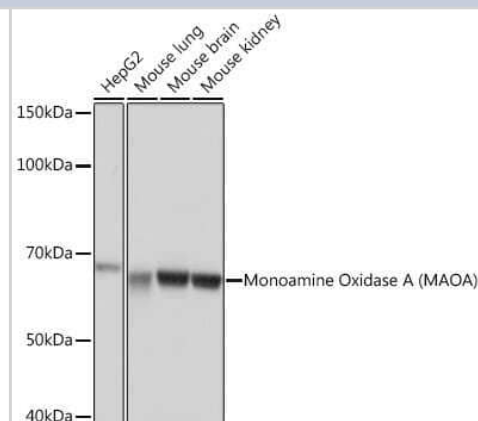
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9U8P8
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Target Molecular Weight	60 kDa

Product Description	
Description	Novus Biologicals Rabbit MAO-A Antibody (9U8P8) (NBP3-16332) is a recombinant monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4128
Gene Symbol	MAOA
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 428-527 of human MAO-A (P21397). GRIFFAGTETATKWSGYMEGAVEAGERAAREVLNGLGKVTEKDIWVQEPESK DVPAVEITHTFWERNLPSVSGLLKIIGFSTSVTALGFVLYKYKLLPRS

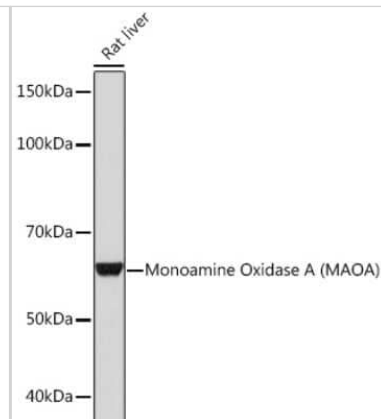
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:6000, ELISA Recommended starting concentration is 1 µg/mL., Immunohistochemistry 1:1000 - 1:4000, Immunohistochemistry-Paraffin 1:1000 - 1:4000

Images

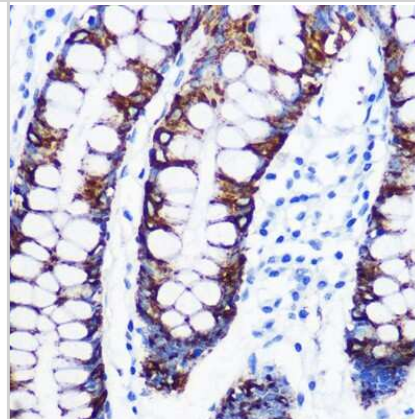
Western Blot: MAO-A Antibody (9U8P8) [NBP3-16332] - Western blot analysis of extracts of various cell lines, using MAO-A (MAOA) Rabbit mAb (NBP3-16332) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Western Blot: MAO-A Antibody (9U8P8) [NBP3-16332] - Western blot analysis of extracts of Rat liver, using MAO-A (MAOA) Rabbit mAb (NBP3-16332) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



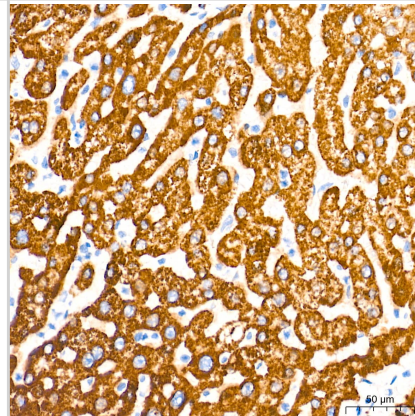
Immunohistochemistry-Paraffin: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry of paraffin-embedded human colon using MAO-A (MAOA) Rabbit mAb (NBP3-16332) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



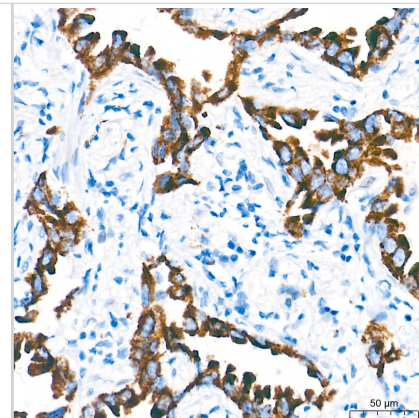
Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



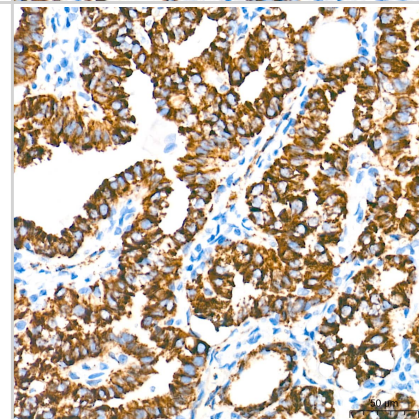
Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Human liver tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



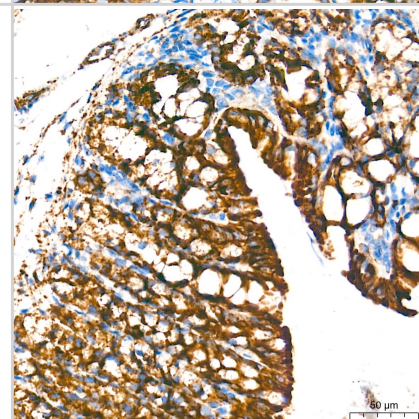
Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



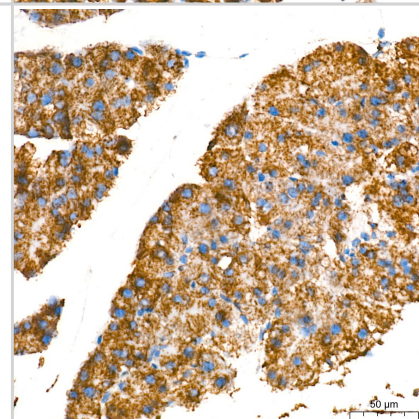
Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Mouse colon tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry: MAO-A Antibody (9U8P8) [NBP3-16332] - Immunohistochemistry analysis of paraffin-embedded Mouse pancreas tissue using MAO-A Rabbit mAb at a dilution of 1:2000 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.





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Products Related to NBP3-16332-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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