

Product Datasheet

EPHX1 Antibody (OTI3F10)

NBP2-45478

Unit Size: 0.1 ml

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

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NBP2-45478

EPHX1 Antibody (OTI3F10)

Product Information

Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3F10
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	52.8 kDa

Product Description

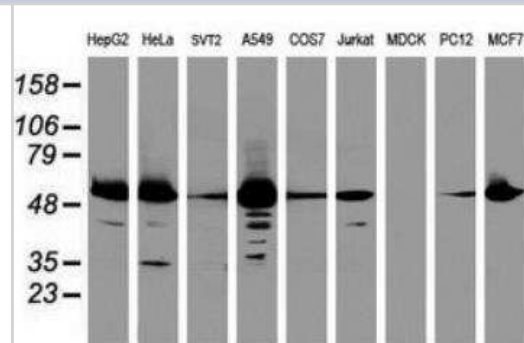
Description	Novus Biologicals Mouse EPHX1 Antibody (OTI3F10) (NBP2-45478) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2052
Gene Symbol	EPHX1
Species	Human, Mouse, Rat, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 21-230 of human EPHX1 (NP_000111) produced in E.coli.

Product Application Details

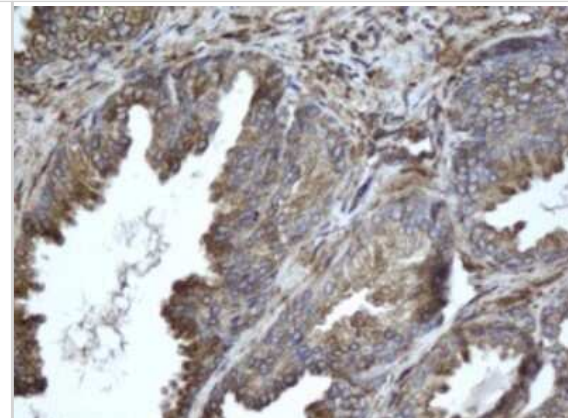
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

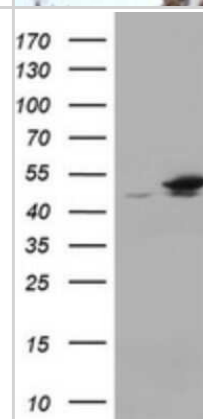
Western Blot: EPHX1 Antibody (OTI3F10) [NBP2-45478] - EPHX1 Antibody (3F10) [NBP2-45478] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



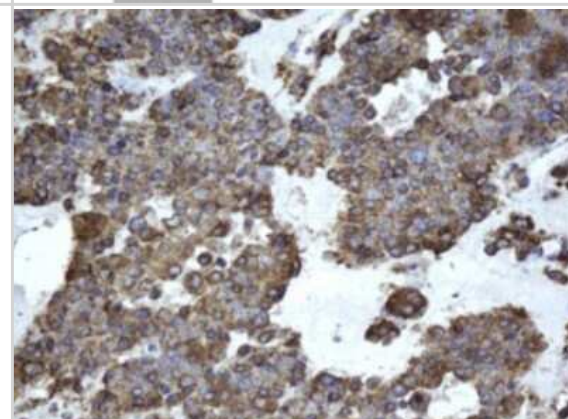
Immunohistochemistry: EPHX1 Antibody (3F10) [NBP2-45478] - Analysis of Human prostate tissue.



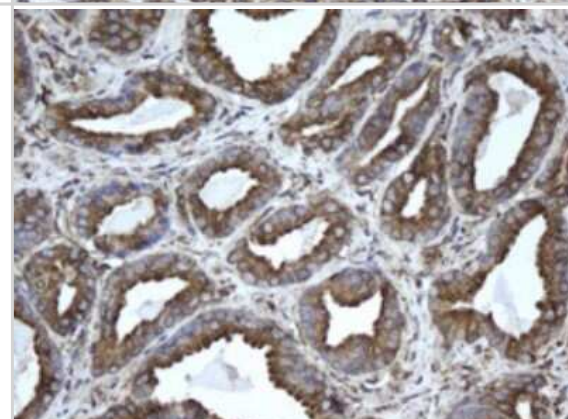
Western Blot: EPHX1 Antibody (3F10) [NBP2-45478] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EPHX1.



Immunohistochemistry: EPHX1 Antibody (3F10) [NBP2-45478] - Analysis of Carcinoma of Human pancreas tissue.



Immunohistochemistry: EPHX1 Antibody (3F10) [NBP2-45478] - Analysis of Carcinoma of Human prostate tissue.





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Products Related to NBP2-45478

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-51575-0.05mg	Recombinant Human EPHX1 T7 Protein

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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