

Product Datasheet

Cytochrome p450 2J2 Antibody (OTI5C9) NBP2-46419

Unit Size: 0.1 ml

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

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Publications: 3

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NBP2-46419**Cytochrome p450 2J2 Antibody (OTI5C9)**

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	57.4 kDa

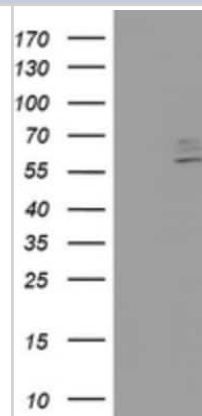
Product Description	
Description	Novus Biologicals Mouse Cytochrome p450 2J2 Antibody (OTI5C9) (NBP2-46419) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-Cytochrome p450 2J2 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1573
Gene Symbol	CYP2J2
Species	Human
Immunogen	Full length human recombinant protein of human CYP2J2(NP_000766) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:500, Immunohistochemistry-Paraffin 1:500

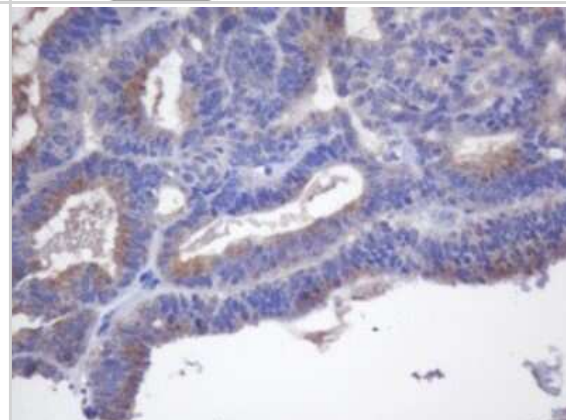


Images

Western Blot: Cytochrome p450 2J2 Antibody (5C9) [NBP2-46419] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cytochrome p450.



Immunohistochemistry: Cytochrome p450 2J2 Antibody (5C9) [NBP2-46419] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Publications

Cizkova K, Tauber Z Fibrates Affect Levels of Phosphorylated p38 in Intestinal Cells in a Differentiation-Dependent Manner International Journal of Molecular Sciences 2023-04-22 [PMID: 37175404] (ELISA, IHC-P, Human)

Cizkova, K, Foltynkova, T Et al. Comparative Analysis of Immunohistochemical Staining Intensity Determined by Light Microscopy, ImageJ and QuPath in Placental Hofbauer Cells. Acta Histochem Cytochem 2021-02-25 [PMID: 33731967] (WB, Mouse)

Cizkova K, Tauber Z. Time-dependent expression pattern of cytochrome P450 epoxigenases and soluble epoxide hydrolase in normal human placenta Acta Histochem. 2018-06-13 [PMID: 29908721] (IF/IHC, WB, Human)



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Products Related to NBP2-46419

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00001573-Q01-10ug	Recombinant Human Cytochrome p450 2J2 GST (N-Term) 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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