

Product Datasheet

Cytochrome P450 2E1 Antibody (OTI5B9) NBP2-02155

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-02155

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-02155



NBP2-02155

Cytochrome P450 2E1 Antibody (OTI5B9)

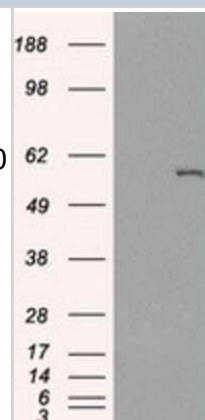
Product Information	
Unit Size	0.1 ml
Concentration	0.53 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5B9
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	56.8 kDa

Product Description	
Description	Novus Biologicals Mouse Cytochrome P450 2E1 Antibody (OTI5B9) (NBP2-02155) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1571
Gene Symbol	CYP2E1
Species	Human
Immunogen	Full length human recombinant protein of human CYP2E1 (NP_000764) produced in HEK293T cell.

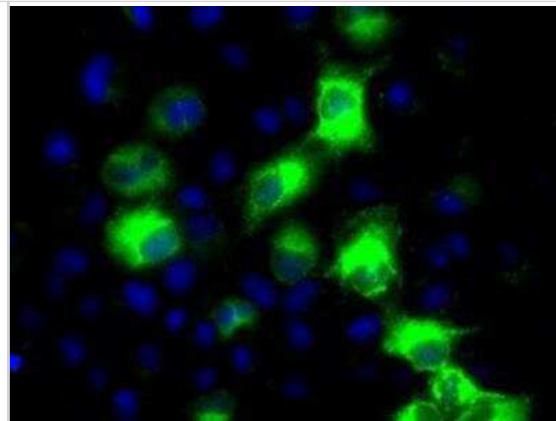
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunodiffusion, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:50, Immunocytochemistry/Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50, Immunodiffusion

Images

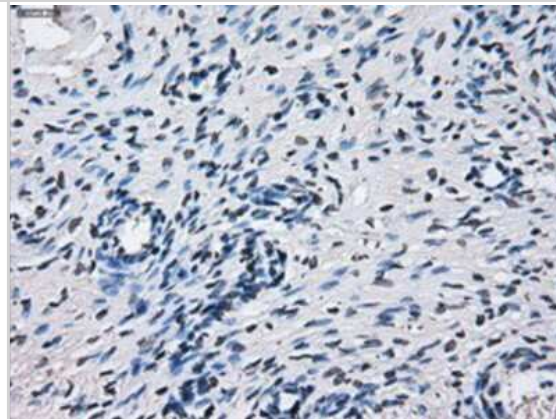
Western Blot: Cytochrome P450 2E1 Antibody (5B9) [NBP2-02155] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Cytochrome P450 2E1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-Cytochrome P450 2E1.



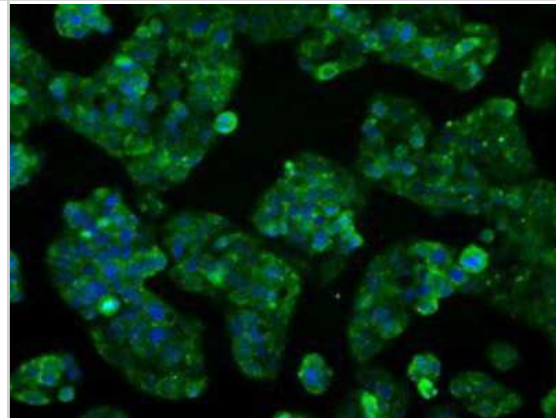
Immunocytochemistry/Immunofluorescence: Cytochrome P450 2E1 Antibody (OTI5B9) [NBP2-02155] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Cytochrome P450 2E1.



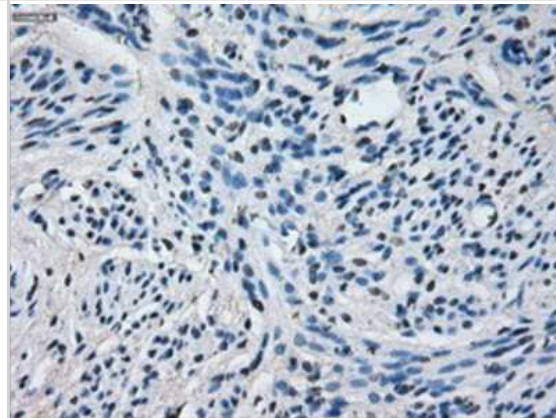
Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (5B9) [NBP2-02155] - Staining of paraffin-embedded Ovary tissue using anti-Cytochrome P450 2E1 mouse monoclonal antibody.



Immunocytochemistry/Immunofluorescence: Cytochrome P450 2E1 Antibody (5B9) [NBP2-02155] - Immunofluorescent staining of HepG2 cells using anti-Cytochrome P450 2E1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (5B9) [NBP2-02155] - Staining of paraffin-embedded endometrium tissue using anti-Cytochrome P450 2E1 mouse monoclonal antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-02155

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-02155

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

