

Product Datasheet

Cytochrome P450 17A1 Antibody (5D2H1) NBP3-16541-100ul

Unit Size: 100 ul

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

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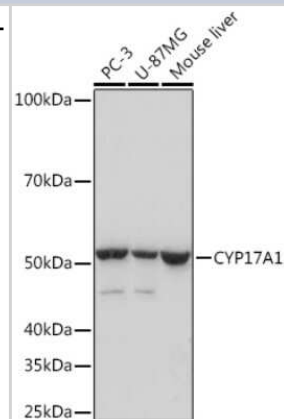
NBP3-16541-100ul

Cytochrome P450 17A1 Antibody (5D2H1)

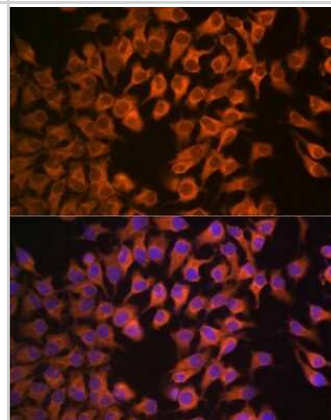
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5D2H1
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Product Description	
Host	Rabbit
Gene ID	1586
Gene Symbol	CYP17A1
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 101-220 of human Cytochrome P450 17A1 (P05093). TLDIASNNRKGIAFADSGAHWQLHRRLAMATFALFKDGDQKLEKIICQEISTLCD MLATHNGQSIDISFPVFVAVTNVISLICFNNTSYKNGDPELNVIQNYNEGIIDNLSK DSLVDLVPW
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

Images

Western Blot: Cytochrome P450 17A1 Antibody (5D2H1) [NBP3-16541] - Western blot analysis of extracts of various cell lines, using Cytochrome P450 17A1 Rabbit mAb (NBP3-16541) 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: 3s.



Immunocytochemistry/Immunofluorescence: Cytochrome P450 17A1 Antibody (5D2H1) [NBP3-16541] - Immunofluorescence analysis of HeLa cells using Cytochrome P450 17A1 Rabbit mAb (NBP3-16541) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP3-16541-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-2842PEP	Cytochrome P450 17A1 Peptide

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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