

# Product Datasheet

## CYP1B1 Antibody - BSA Free

### NBP3-35386-100ul

Unit Size: 100 ul

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

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**NBP3-35386-100ul**

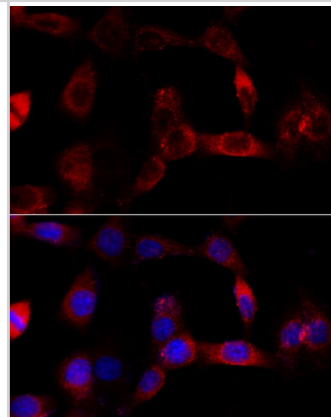
CYP1B1 Antibody - BSA Free

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	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	61 kDa
Product Description	
Description	Novus Biologicals Rabbit CYP1B1 Antibody - BSA Free (NBP3-35386) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1545
Gene Symbol	CYP1B1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human CYP1B1 (NP_000095.2).  Sequence: MGTSLSPNDPWPLNPLSIQQTLLLLLSVLATVHVGQRLLRQRRRQLRSAPPG PFAWPLIGNAAAVGQAAHLSFARLARRYGDVVFQIRLGSCPIVVLNGERAIHQAL VQQGSAFADRPAFASFRVVS GG RSM AFGHYSEHWKVQRRAAHSM MRNFFTR QPRSRQVLEGHVLSEARELVALLVRGSADGAFLDPRPLTVVAVANVMSAVCFG CRYSHDDPEFRELLSHNEEFGR TVGAGSLVDVMPWLQYFPNPVRTVFRE
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

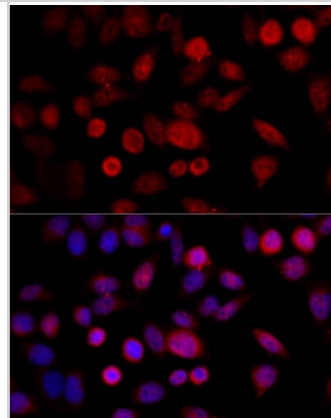


## Images

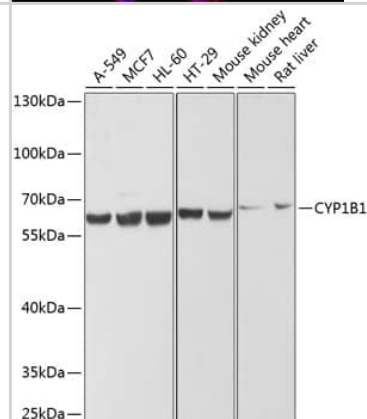
Immunocytochemistry/ Immunofluorescence: CYP1B1 Antibody [NBP3-35386] - Immunofluorescence analysis of NIH/3T3 cells using CYP1B1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: CYP1B1 Antibody [NBP3-35386] - Immunofluorescence analysis of HeLa cells using CYP1B1 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: CYP1B1 Antibody [NBP3-35386] - Western blot analysis of various lysates using CYP1B1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated 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 Enhanced Kit.  
Exposure time: 5s.



Immunocytochemistry/ Immunofluorescence: CYP1B1 Antibody [NBP3-35386] - Immunofluorescence analysis of PC-12 cells using CYP1B1 antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.





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### **Products Related to NBP3-35386-100ul**

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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

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### **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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