

Product Datasheet

Cytochrome P450 2E1 Antibody (JM10-85) NBP2-67021

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-67021**Cytochrome P450 2E1 Antibody (JM10-85)****Product Information**

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JM10-85
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

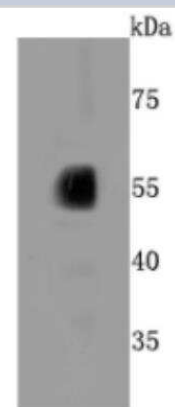
Host	Rabbit
Gene Symbol	CYP2E1
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human Cytochrome P450 2E1 aa 71-114 / 439. (SwissProt: P05181 Human; SwissProt: Q05421 Mouse; SwissProt: P05182 Rat)

Product Application Details

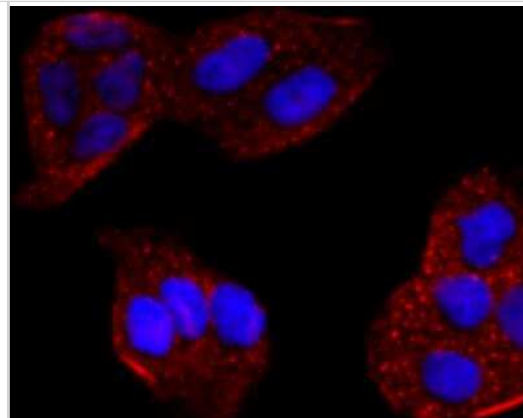
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:5000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

Images

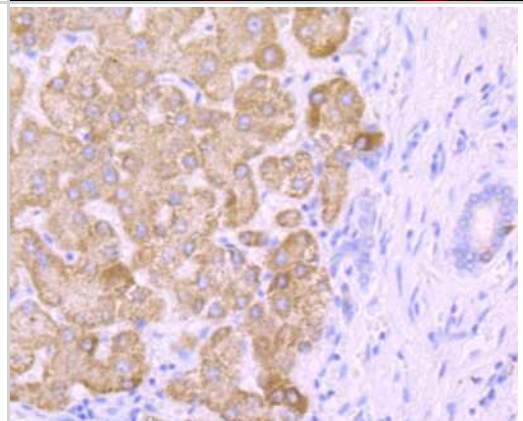
Western Blot: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021]
- Analysis of CYP2E1 on human liver cells lysates using anti-CYP2E1 antibody at 1/500 dilution.



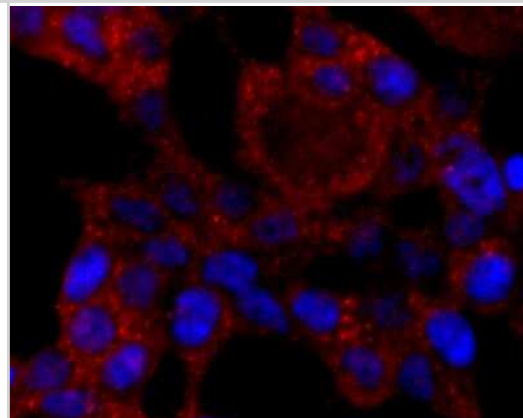
Immunocytochemistry/Immunofluorescence: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



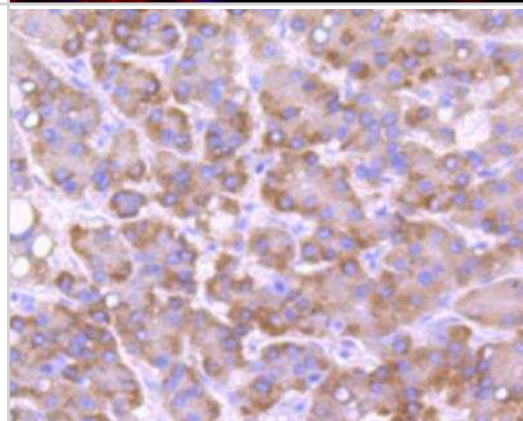
Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - Analysis of paraffin-embedded human liver tissue using anti-CYP2E1 antibody. Counter stained with hematoxylin.



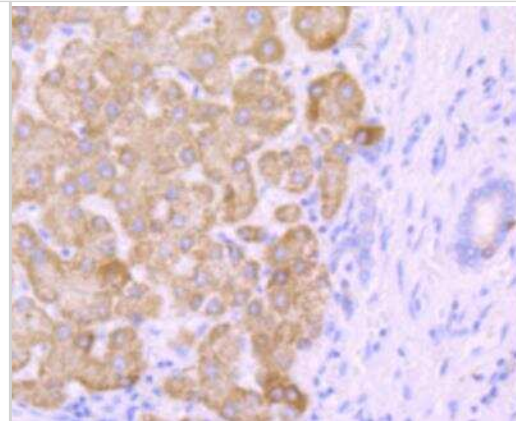
Immunocytochemistry/Immunofluorescence: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



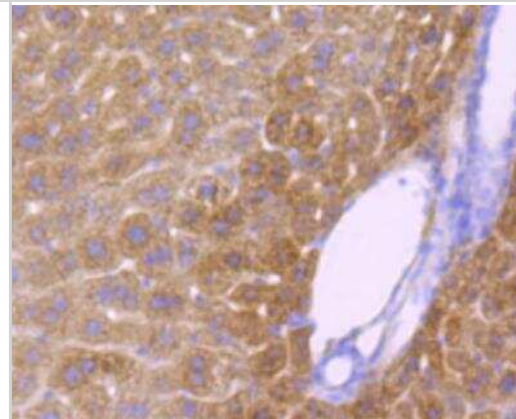
Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - Analysis of paraffin-embedded human liver cancer tissue using anti-CYP2E1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - Analysis of paraffin-embedded human liver tissue using anti-CYP2E1 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: Cytochrome P450 2E1 Antibody (JM10-85) [NBP2-67021] - Analysis of paraffin-embedded mouse liver tissue using anti-CYP2E1 antibody. Counter stained with hematoxylin.





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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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