

Product Datasheet

OXPAT Antibody - Azide and BSA Free NBP3-16013-100ul

Unit Size: 100 ul

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

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NBP3-16013-100ul

OXPAT Antibody - Azide and 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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, pH7.3

Product Description

Host	Rabbit
Gene ID	440503
Gene Symbol	PLIN5
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 270-463 of human OXPAT (NP_001013728.2). PPESRRRSQAELETLVLSRSLTQELQGTVEALESSVRGLPAGAEKVAEVRRS VDALQTAFADARCFRDVPAAALAEGRGRVAHAHACVDELLELVVQAVPLPWLV GPFAPILVERPEPLPDLADLVDEVIGGPDPRWAHLDWPAQQRAWAEHRDGS GNGDGDRMGVAGDICEQEPETPSCPVKHTLMPELDF

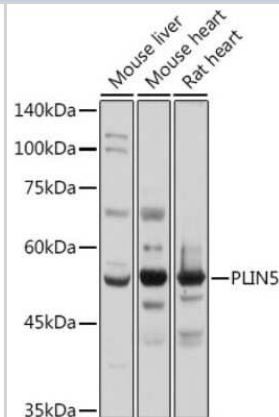
Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

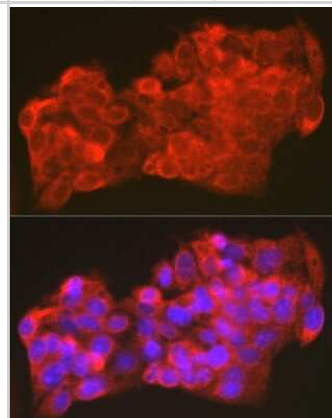


Images

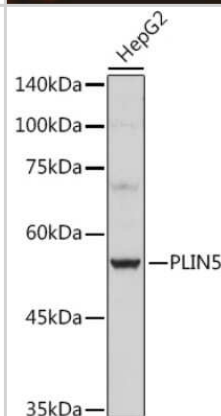
Western Blot: OXPAT Antibody [NBP3-16013] - Western blot analysis of extracts of various cell lines, using OXPAT antibody (NBP3-16013) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunocytochemistry/Immunofluorescence: OXPAT Antibody [NBP3-16013] - Immunofluorescence analysis of HepG2 cells using OXPAT Rabbit pAb (NBP3-16013) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western Blot: OXPAT Antibody [NBP3-16013] - Western blot analysis of extracts of HepG2 cells, using OXPAT antibody (NBP3-16013) 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.





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Products Related to NBP3-16013-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB110-60511PEP	OXPAT Antibody Blocking 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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