

Product Datasheet

CPOX Antibody (36B10) - BSA Free NBP2-59438-100ul

Unit Size: 100 ul

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

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Publications: 1

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NBP2-59438-100ul

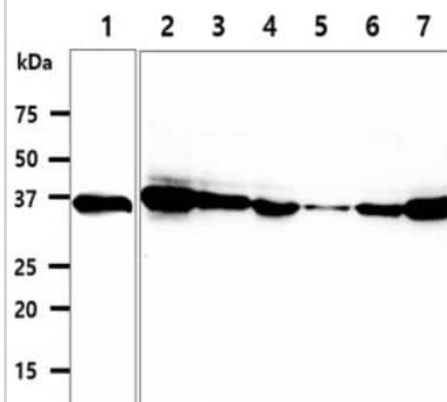
CPOX Antibody (36B10) - BSA Free

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	36B10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Host	Mouse
Gene ID	1371
Gene Symbol	CPOX
Species	Human
Immunogen	Recombinant human CPOX (111-454aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

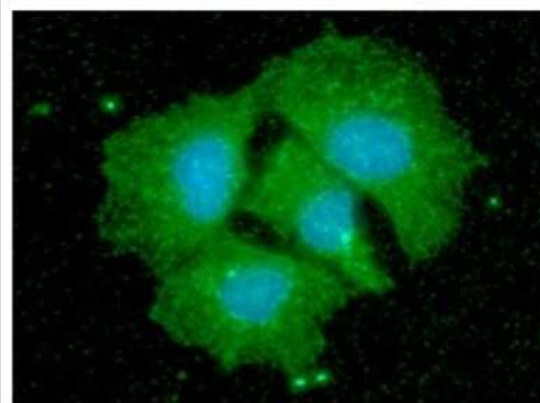


Images

Western Blot: CPOX Antibody (36B10) [NBP2-59438] - Lane 1: Recombinant protein CPOX, Lane 2: 293T cell lysates, Lane 3: HepG2 cell lysates, Lane 4: A549 cell lysates, Lane 5: Jurkat cell lysates, Lane 6: K562 cell lysates, Lane 7: LnCaP cell lysates



Immunocytochemistry/Immunofluorescence: CPOX Antibody (36B10) [NBP2-59438] - Analysis of CPOX in Hep3B cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human CPOX antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Publications

Li J, Garavaglia S, Ye Z et al. A specific inhibitor of ALDH1A3 regulates retinoic acid biosynthesis in glioma stem cells Communications biology 2021-12-21 [PMID: 34934174]



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Products Related to NBP2-59438-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-22799	Recombinant Human CPOX His Protein

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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