

Product Datasheet

Hydroxyacid Oxidase-1/HAO-1 Antibody (OTI5C3) - Azide and BSA Free NBP2-71954

Unit Size: 100 ug

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

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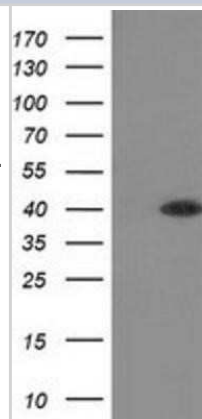
NBP2-71954

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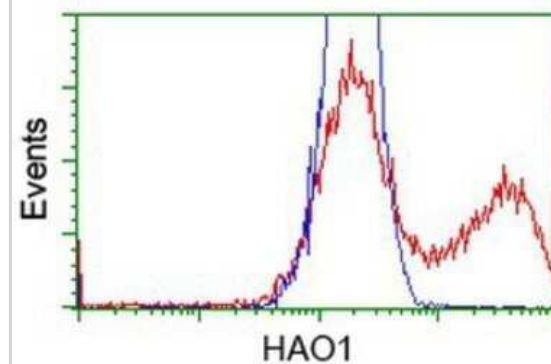
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5C3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	40.7 kDa
Product Description	
Host	Mouse
Gene ID	54363
Gene Symbol	HAO1
Species	Human, Mouse, Rat, Canine, Primate, Monkey
Immunogen	Full length human recombinant protein of human HAO1 (NP_060015) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, CyTOF-ready

Images

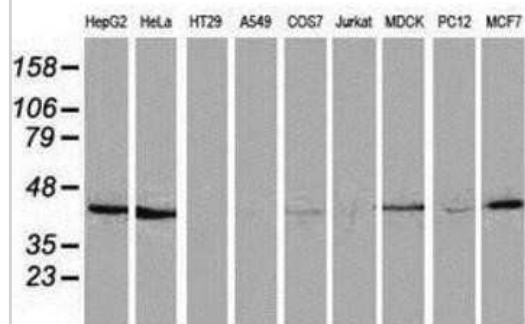
Western Blot: Hydroxyacid Oxidase-1/HAO-1 Antibody (OTI5C3) - Azide and BSA Free [NBP2-71954] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HAO1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HAO1.



Flow Cytometry: Hydroxyacid Oxidase-1/HAO-1 Antibody (OTI5C3) - Azide and BSA Free [NBP2-71954] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-HAO1 antibody, and then analyzed by flow cytometry.



Western Blot: Hydroxyacid Oxidase-1/HAO-1 Antibody (OTI5C3) - Azide and BSA Free [NBP2-71954] - Analysis of extracts (35ug) from 9 different cell lines by using anti-HAO1 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).





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Products Related to NBP2-71954

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP3-16999PEP	Hydroxyacid Oxidase-1/HAO-1 Recombinant Protein Antigen

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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