Product Datasheet

ACBD3 Antibody (OTI3A1) NBP2-03720

Unit Size: 0.1 ml

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

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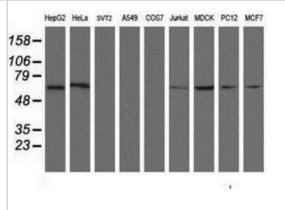
NBP2-03720

ACBD3 Antibody (OTI3A1)

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Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI3A1	
Preservative	0.02% Sodium Azide	
Isotype	IgG1	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
Target Molecular Weight	60.4 kDa	
Product Description		
Host	Mouse	
Gene ID	64746	
Gene Symbol	ACBD3	
Species	Human, Mouse, Rat, Canine	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Full length human recombinant protein of human ACBD3(NP_073572) produced in HKE293T cell.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin	
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150	

Images

Western Blot: ACBD3 Antibody (3A1) [NBP2-03720] Analysis of extracts (35ug) from 9 different cell lines by using anti-ACBD3 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

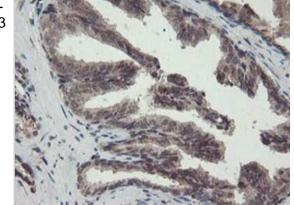


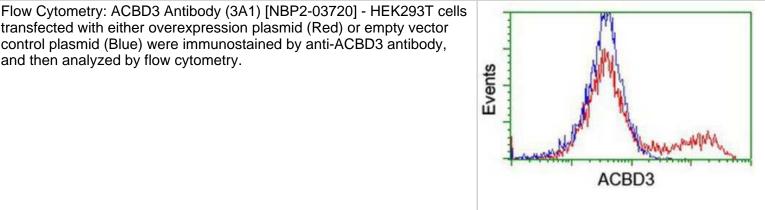


Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] -Staining of paraffin-embedded Human prostate tissue using anti-ACBD3 mouse monoclonal antibody.

transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ACBD3 antibody,

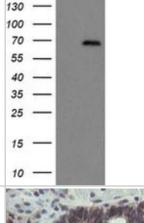
and then analyzed by flow cytometry.



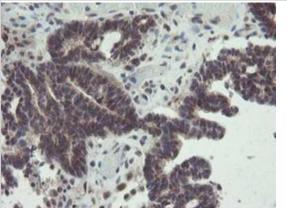


Western Blot: ACBD3 Antibody (3A1) [NBP2-03720] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACBD3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACBD3.

Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] -Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-ACBD3 mouse monoclonal antibody.



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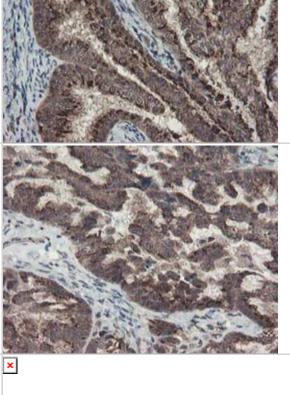


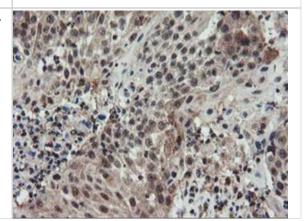
Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] -Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ACBD3 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-ACBD3 mouse monoclonal antibody.

Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] -Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-ACBD3 mouse monoclonal antibody.







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Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] - Staining of paraffin-embedded Human breast tissue using anti-ACBD3 mouse monoclonal antibody.	
Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] - Staining of paraffin-embedded Human colon tissue using anti-ACBD3 mouse monoclonal antibody.	
Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] - Staining of paraffin-embedded Human liver tissue using anti-ACBD3 mouse monoclonal antibody.	
Immunohistochemistry-Paraffin: ACBD3 Antibody (3A1) [NBP2-03720] - Staining of paraffin-embedded Human pancreas tissue using anti- ACBD3 mouse monoclonal antibody.	

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Products Related to NBP2-03720

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)
H00064746-P01-10ug	Recombinant Human ACBD3 GST (N-Term) 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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