

# Product Datasheet

## ACBD3 Antibody (OTI1G2)

### NBP2-46478

Unit Size: 0.1 ml

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

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**NBP2-46478**

## ACBD3 Antibody (OTI1G2)

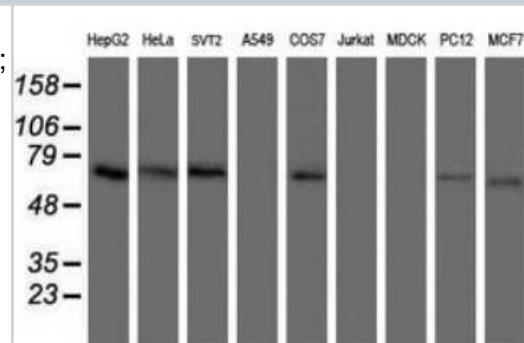
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G2
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	60.4 kDa

Product Description	
Host	Mouse
Gene ID	64746
Gene Symbol	ACBD3
Species	Human, Mouse, Rat, Canine, Monkey
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 HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150

**Images**

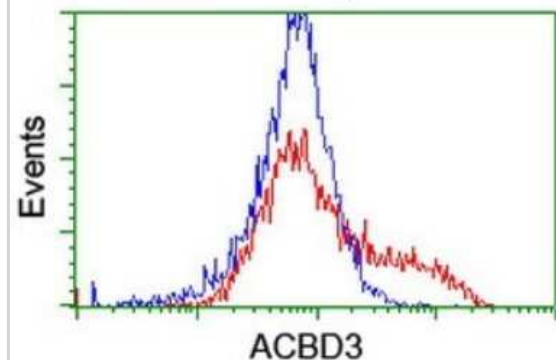
Western Blot: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of extracts (35ug) from 9 different cell lines. (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



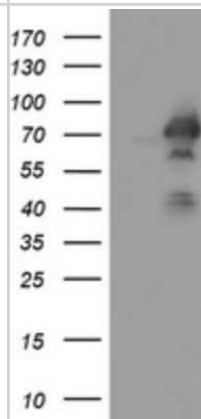
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human prostate tissue.



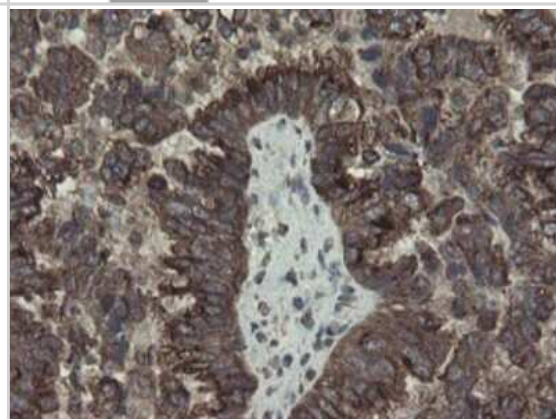
Flow Cytometry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of HEK293T cells transfected with either overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by ACBD3 antibody, and then analyzed by flow cytometry.



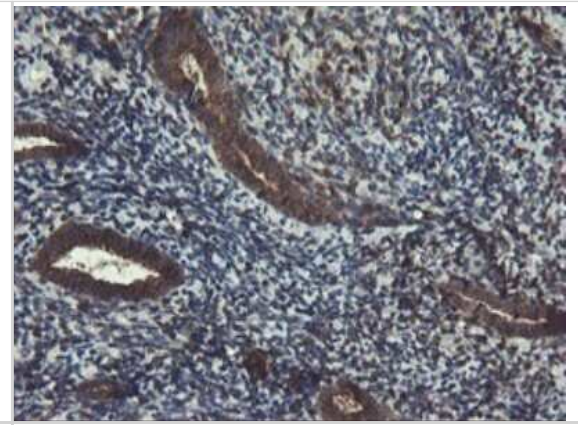
Western Blot: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of HEK293T cells were transiently transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACBD3.



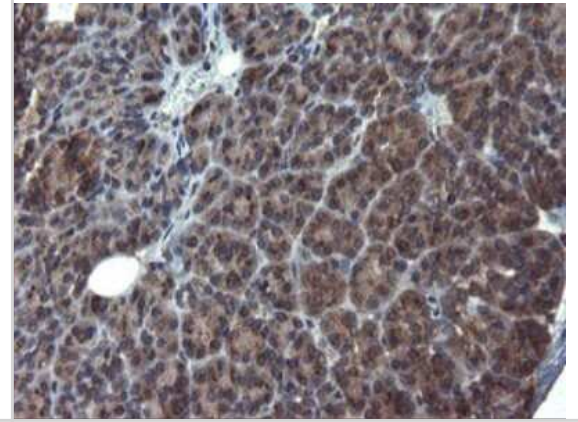
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Adenocarcinoma of Human ovary tissue.



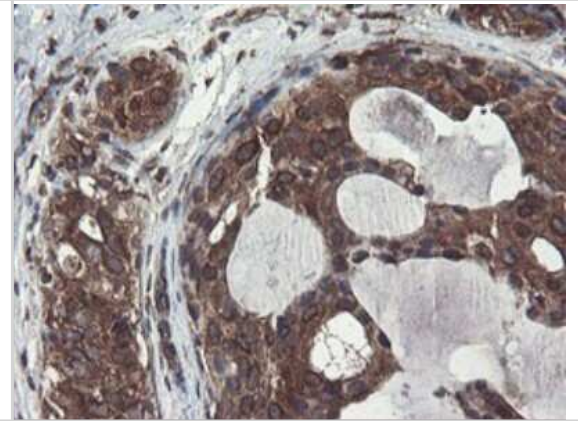
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human endometrium tissue.



Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human pancreas tissue.



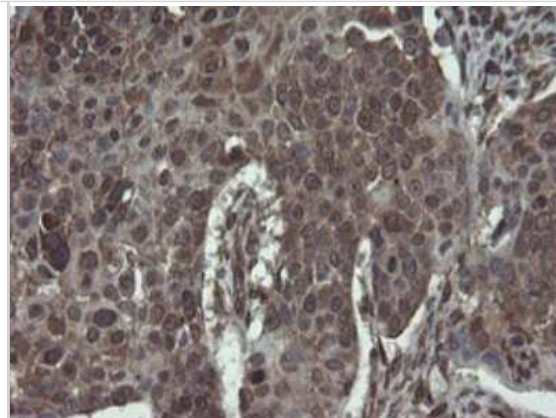
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Adenocarcinoma of Human breast tissue.



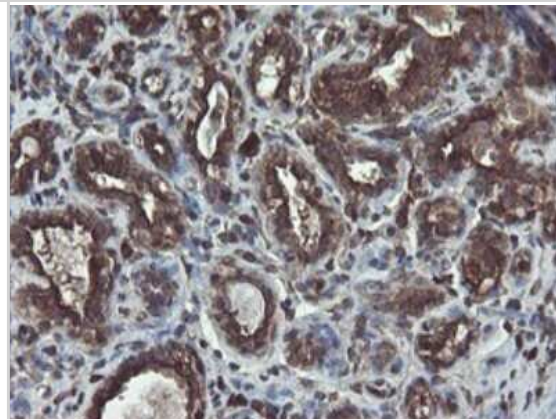
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human Kidney tissue.



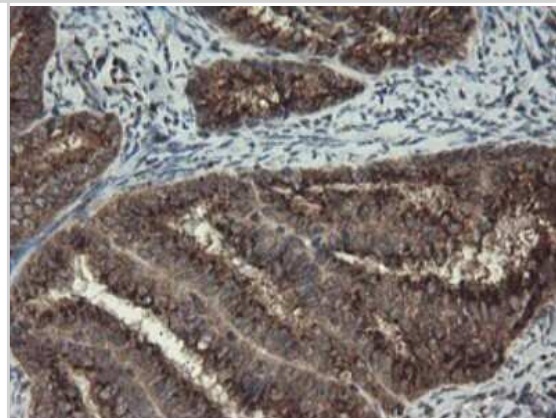
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Carcinoma of Human lung tissue.



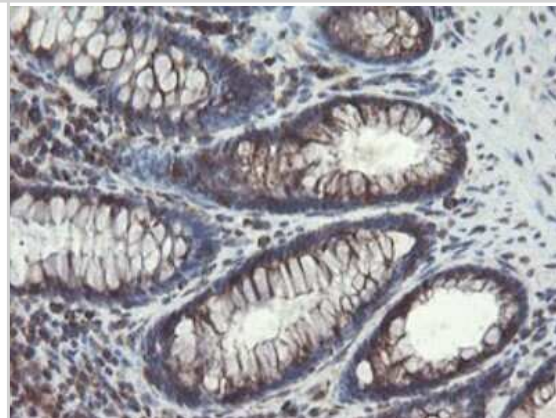
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human breast tissue.



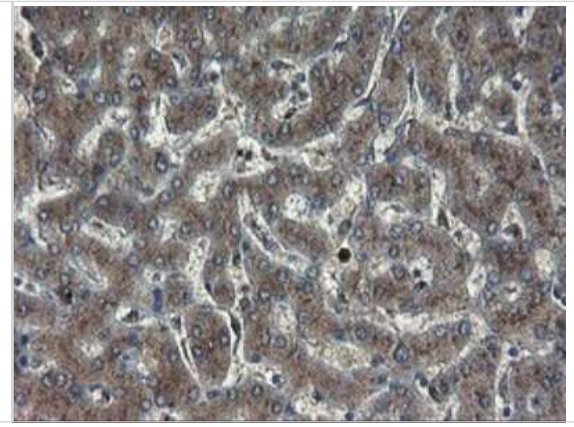
Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Adenocarcinoma of Human endometrium tissue.



Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human colon tissue.



Immunohistochemistry: ACBD3 Antibody (1G2) [NBP2-46478] - Analysis of Human liver tissue.





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### **Products Related to NBP2-46478**

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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

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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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