

Product Datasheet

ACOT12 Antibody (OTI1A11)

NBP2-03605

Unit Size: 0.1 ml

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

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NBP2-03605

ACOT12 Antibody (OTI1A11)

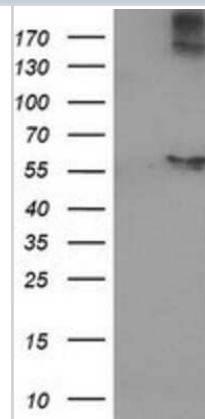
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A11
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	61.9 kDa

Product Description	
Host	Mouse
Gene ID	134526
Gene Symbol	ACOT12
Species	Human
Immunogen	Full length human recombinant protein of human ACOT12 (NP_570123) produced in HEK293T cell.

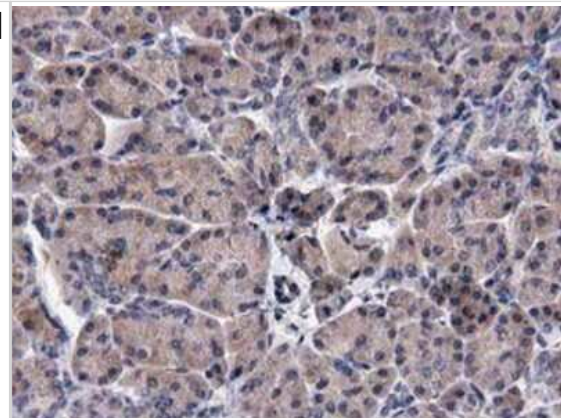
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

Images

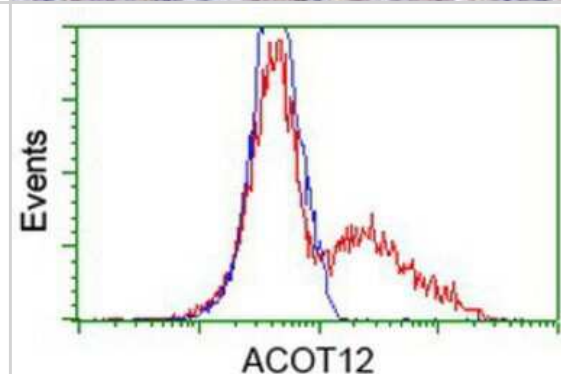
Western Blot: ACOT12 Antibody (1A11) [NBP2-03605] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACOT12 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACOT12.



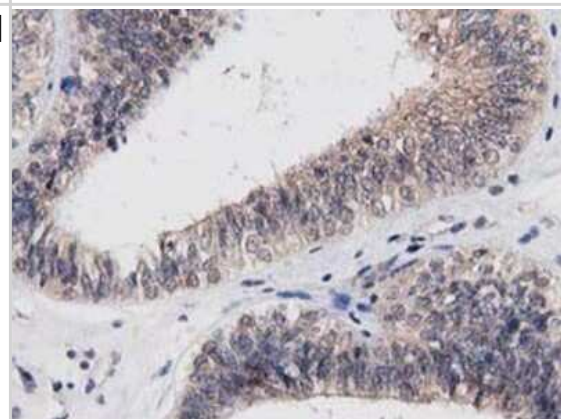
Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
Staining of paraffin-embedded Human pancreas tissue using anti-ACOT12 mouse monoclonal antibody.



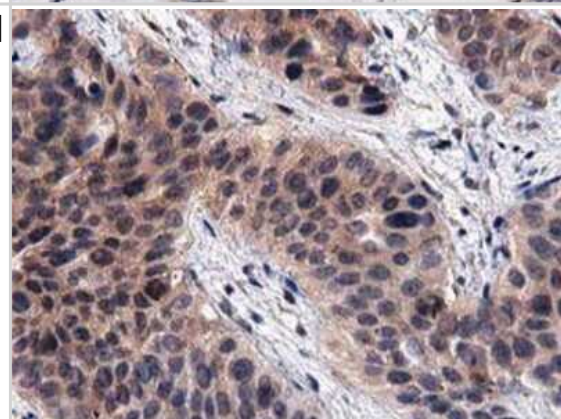
Flow Cytometry: ACOT12 Antibody (1A11) [NBP2-03605] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ACOT12 antibody, and then analyzed by flow cytometry.



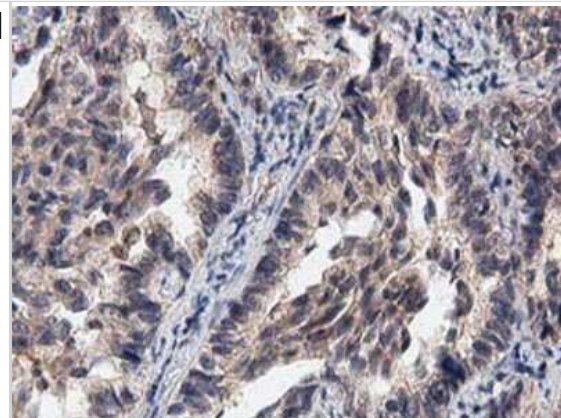
Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
- Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ACOT12 mouse monoclonal antibody.



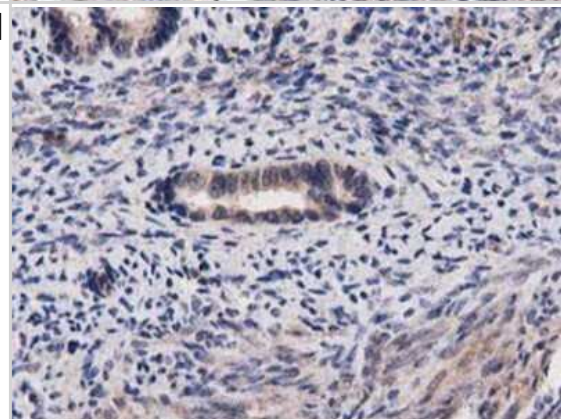
Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
- Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-ACOT12 mouse monoclonal antibody.



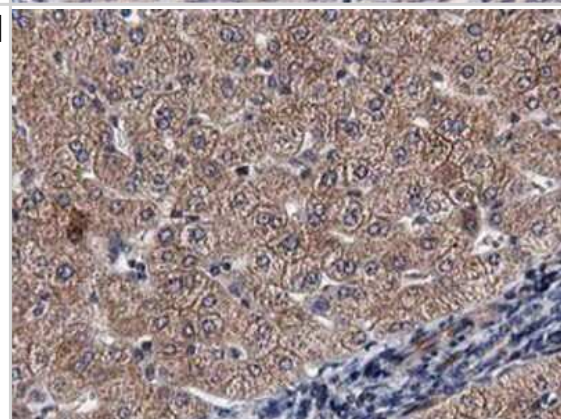
Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
- Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-ACOT12 mouse monoclonal antibody.



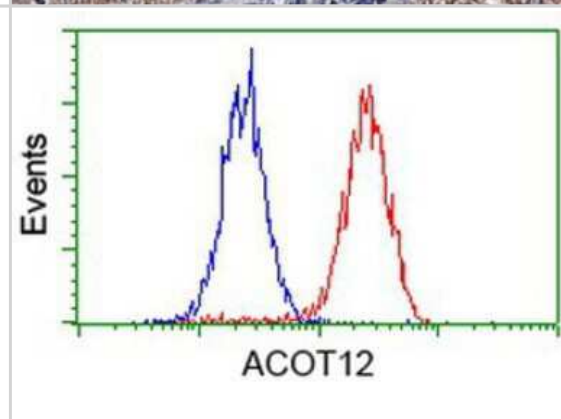
Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
- Staining of paraffin-embedded Human endometrium tissue using anti-ACOT12 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: ACOT12 Antibody (1A11) [NBP2-03605]
- Staining of paraffin-embedded Human liver tissue using anti-ACOT12 mouse monoclonal antibody.



Flow Cytometry: ACOT12 Antibody (1A11) [NBP2-03605] - Analysis of Hela cells, using anti-ACOT12 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-03605

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
7954-GM-010/CF	GM-CSF [Unconjugated]

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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