Product Datasheet

ACSBG1 Antibody (OTI1D8) - Azide and BSA Free NBP2-71731

Unit Size: 100 ug

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

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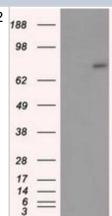
NBP2-71731

ACSBG1 Antibody (OTI1D8) - Azide and BSA Free

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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	OTI1D8
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	81.1 kDa
Product Description	
Host	Mouse
Gene ID	23205
Gene Symbol	ACSBG1
Species	Human, Mouse, Rat
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 ACSBG1(NP_055977) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:50,

Images

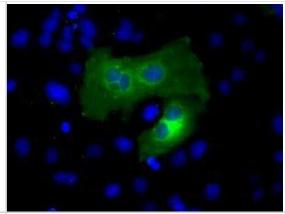
Western Blot: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2 -71731] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ACSBG1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ACSBG1.



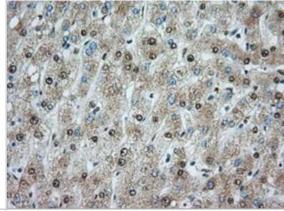


Immunocytochemistry/Immunofluorescence 1:100

Immunocytochemistry/Immunofluorescence: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY ACSBG1.



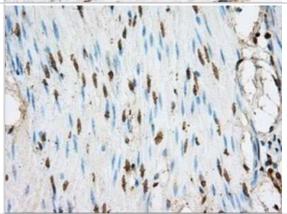
Immunohistochemistry: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of paraffin-embedded liver tissue using anti-ACSBG1 mouse monoclonal antibody.



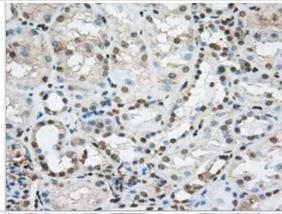
Immunohistochemistry: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of paraffin-embedded Carcinoma of prostate tissue using anti-ACSBG1 mouse monoclonal antibody.



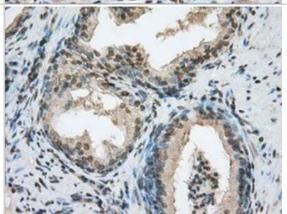
Immunohistochemistry: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of paraffin-embedded colon tissue using anti-ACSBG1 mouse monoclonal antibody.



Immunohistochemistry: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of paraffin-embedded Kidney tissue using anti-ACSBG1 mouse monoclonal antibody.



Immunohistochemistry: ACSBG1 Antibody (OTI1D8) - Azide and BSA Free [NBP2-71731] - Staining of paraffin-embedded prostate tissue using anti-ACSBG1 mouse monoclonal antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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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