

Product Datasheet

Acylglycerol Kinase Antibody - BSA Free NBP1-32163

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP1-32163**Acylglycerol Kinase Antibody - BSA Free**

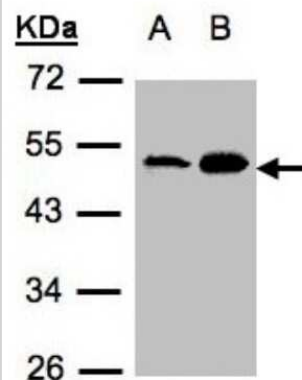
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	47 kDa

Product Description	
Description	Novus Biologicals Rabbit Acylglycerol Kinase Antibody - BSA Free (NBP1-32163) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55750
Gene Symbol	AGK
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human Acylglycerol Kinase. The exact sequence is proprietary.

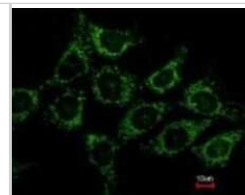
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

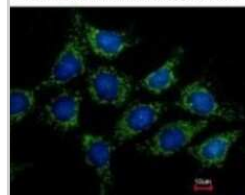
Western Blot: Acylglycerol Kinase Antibody [NBP1-32163] - Sample(30 ug of whole cell lysate) A:A431 B:H1299 10% SDS PAGE, antibody diluted at 1:500.



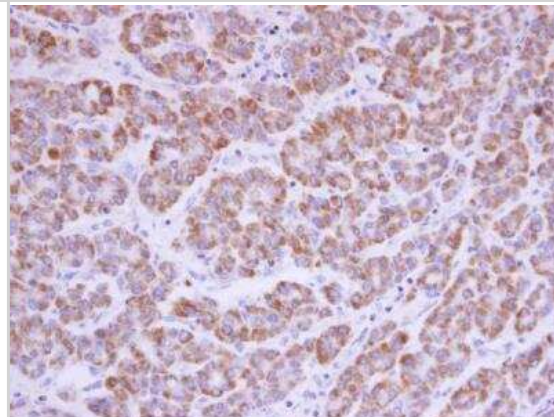
Immunocytochemistry/Immunofluorescence: Acylglycerol Kinase Antibody [NBP1-32163] - Methanol-fixed Hep3B, using Acylglycerol kinase (NBP1-32163) antibody at 1:500 dilution.



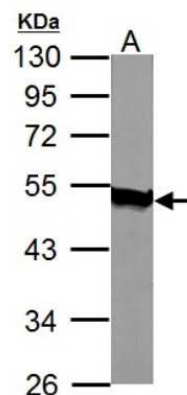
Costained with Hoechst 33342



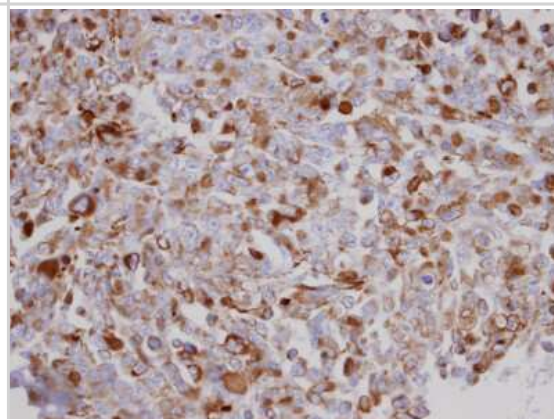
Immunohistochemistry-Paraffin: Acylglycerol Kinase Antibody [NBP1-32163] - Acylglycerol kinase antibody detects Acylglycerol kinase protein at cytoplasm in human hepatocellular carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded human hepatocellular carcinoma. Acylglycerol kinase antibody diluted at 1:500.



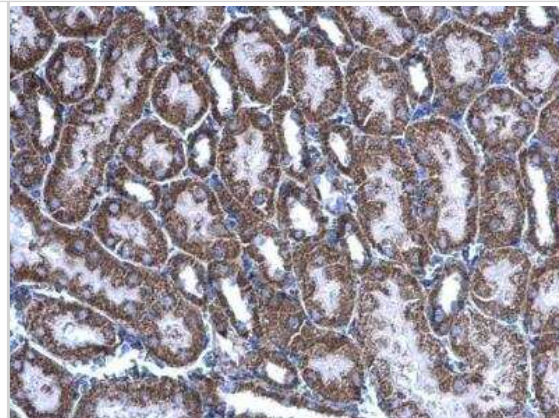
Western Blot: Acylglycerol Kinase Antibody [NBP1-32163] - 50 ug mouse heart lysate/extract 10 % SDS-PAGE gel, antibody dilution 1:1000.



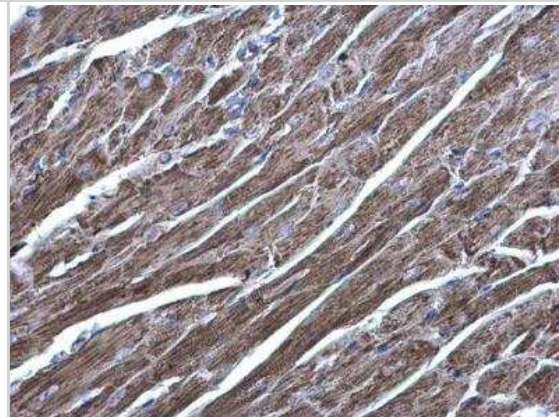
Immunohistochemistry-Paraffin: Acylglycerol Kinase Antibody [NBP1-32163] - Paraffin-embedded H1299 xenograft, using antibody at 1:100 dilution.



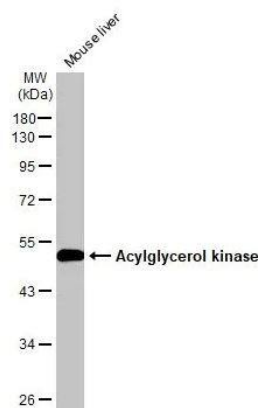
Immunohistochemistry-Paraffin: Acylglycerol Kinase Antibody [NBP1-32163] - Acylglycerol kinase antibody detects Acylglycerol kinase protein at mitochondria on mouse kidney by immunohistochemical analysis. Sample: Paraffin-embedded mouse kidney. Acylglycerol kinase antibody diluted at 1:500.



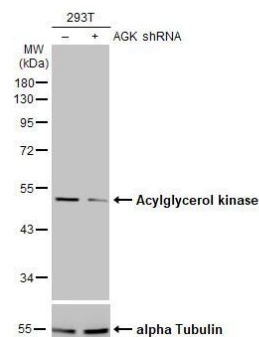
Immunohistochemistry-Paraffin: Acylglycerol Kinase Antibody [NBP1-32163] - Acylglycerol kinase antibody detects Acylglycerol kinase protein at cytoplasm on mouse heart by immunohistochemical analysis. Sample: Paraffin-embedded mouse heart. Acylglycerol kinase antibody diluted at 1:500.



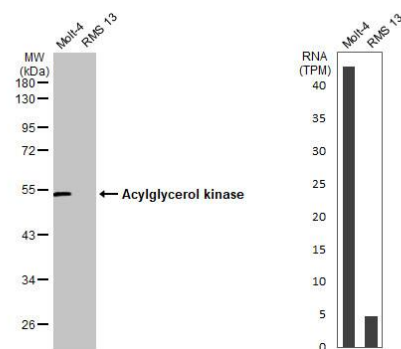
Western Blot: Acylglycerol Kinase Antibody [NBP1-32163] - Mouse tissue extract (30ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Acylglycerol kinase antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Western Blot: Acylglycerol Kinase Antibody [NBP1-32163] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Acylglycerol kinase antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Acylglycerol Kinase Antibody [NBP1-32163] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with Acylglycerol kinase antibody diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP1-32163

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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