

Product Datasheet

GCLM Antibody - BSA Free

NBP2-16624

Unit Size: 0.1 ml

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

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NBP2-16624

GCLM Antibody - BSA Free

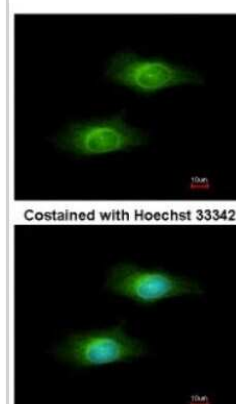
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	31 kDa

Product Description	
Description	Novus Biologicals Rabbit GCLM Antibody - BSA Free (NBP2-16624) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2730
Gene Symbol	GCLM
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human GCLM. The exact sequence is proprietary.

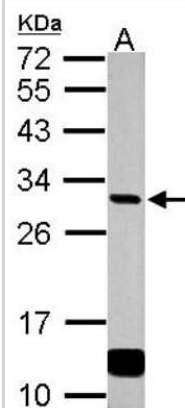
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:10000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000

Images

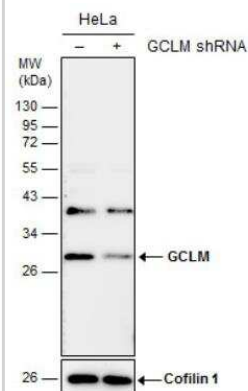
Immunocytochemistry/Immunofluorescence: GCLM Antibody [NBP2-16624] - Immunofluorescence analysis of methanol-fixed HeLa, using antibody at 1:200 dilution.



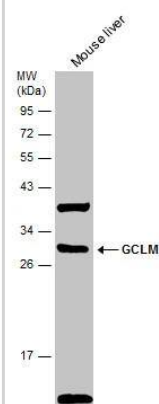
Western Blot: GCLM Antibody [NBP2-16624] - Sample (50 ug of whole cell lysate) A: rat liver, 12% SDS PAGE gel, diluted at 1:1000.



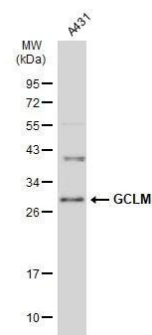
Western Blot: GCLM Antibody [NBP2-16624] - Non-transfected (-) and transfected (+) HeLa whole cell extracts (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with GCLM antibody. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



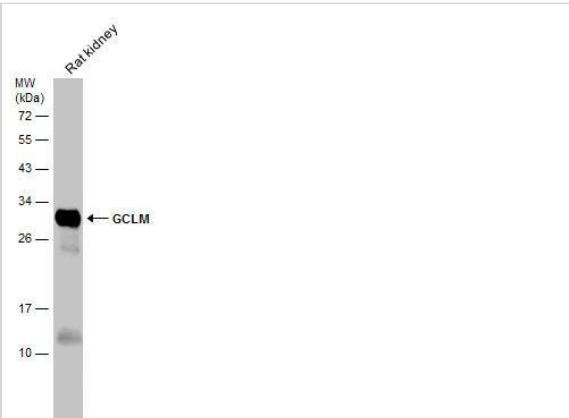
Mouse tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with GCLM antibody (NBP2-16624) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Whole cell extract (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with GCLM antibody (NBP2-16624) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Rat tissue extract (50 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with GCLM antibody (NBP2-16624) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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Products Related to NBP2-16624

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.

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