Product Datasheet

GATM Antibody (OTI1E3) NBP2-00984

Unit Size: 0.1 ml

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

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NBP2-00984

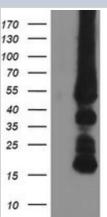
GATM Antibody (OTI1E3)

GATM Antibody (OTTE3)	
Product Information	
0.1 ml	
0.95 mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI1E3	
0.02% Sodium Azide	
lgG2a	
Immunogen affinity purified	
PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
44.2 kDa	
Product Description	
Novus Biologicals Mouse GATM Antibody (OTI1E3) (NBP2-00984) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
2628	
GATM	
Human, Mouse, Rat	
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.	
Full length human recombinant protein of human GATM(NP_001473) produced in HEK293T cell.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry	
Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150	

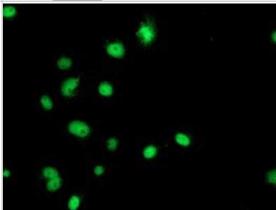


Images

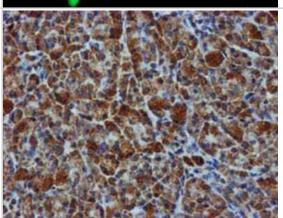
Western Blot: GATM Antibody (1E3) [NBP2-00984] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GATM (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GATM.



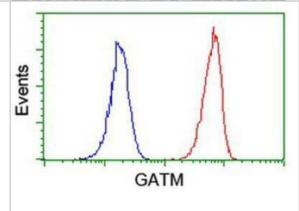
Immunocytochemistry/Immunofluorescence: GATM Antibody (1E3) [NBP2-00984] Staining of COS7 cells transiently transfected by pCMV6-ENTRY GATM.



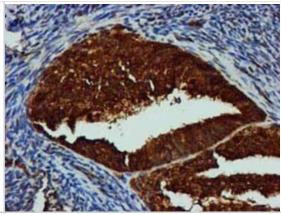
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Human pancreas tissue using anti-GATM mouse monoclonal antibody.



Flow Cytometry: GATM Antibody (1E3) [NBP2-00984] - Analysis of Jurkat cells, using anti-GATM antibody, (Red), compared to a nonspecific negative control antibody (Blue).



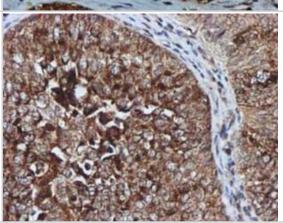
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-GATM mouse monoclonal antibody.



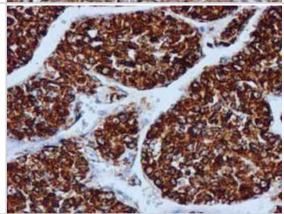
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-GATM mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GATM mouse monoclonal antibody.



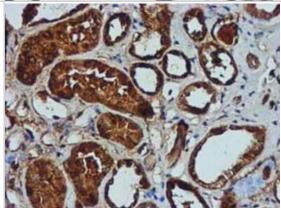
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-GATM mouse monoclonal antibody.



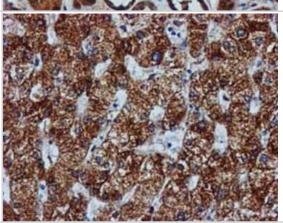
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Human breast tissue using anti-GATM mouse monoclonal antibody.



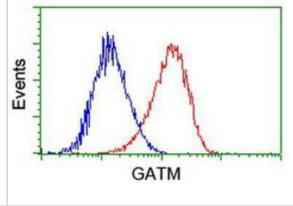
Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Human Kidney tissue using anti-GATM mouse monoclonal antibody.



Immunohistochemistry-Paraffin: GATM Antibody (1E3) [NBP2-00984] - Staining of paraffin-embedded Human liver tissue using anti-GATM mouse monoclonal antibody.



Flow Cytometry: GATM Antibody (1E3) [NBP2-00984] - Analysis of Hela cells, using anti-GATM antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00984

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)
NBP1-99081-50ug Recombinant Human GATM His Protein

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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