

Product Datasheet

GFP Antibody (4B10B2) - Azide and BSA Free NBP2-80750

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-80750

GFP Antibody (4B10B2) - Azide and BSA Free

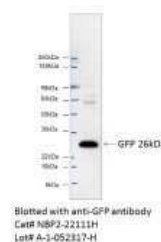
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4B10B2
Preservative	No Preservative
Isotype	IgG2a
Purity	Ammonium sulfate precipitation
Buffer	PBS
Target Molecular Weight	27 kDa

Product Description	
Description	Novus Biologicals Mouse GFP Antibody (4B10B2) - Azide and BSA Free (NBP2-22111) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Non-species specific
Immunogen	This GFP antibody was developed against purified recombinant fragment of GFP expressed in E. coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000. Use reported by customer review, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready

Images

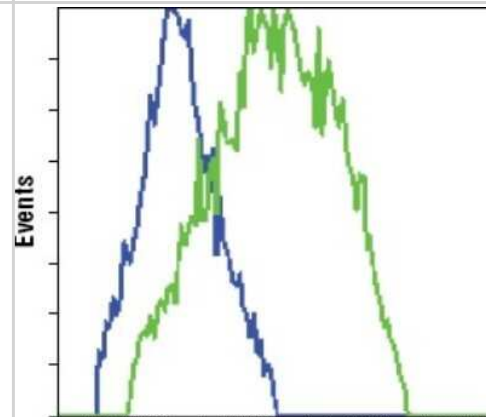
Western Blot: GFP Antibody (4B10B2) - Azide and BSA Free [NBP2-80750] - Expression of GFP in HEK293T cells. This image was submitted via customer Review. Image using the HRP form of this antibody. Image from the standard format of this antibody.



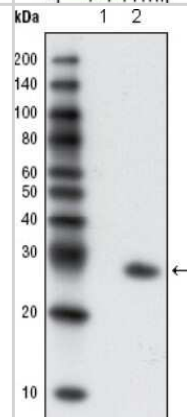
Immunocytochemistry/Immunofluorescence: GFP Antibody (4B10B2) - Azide and BSA Free [NBP2-80750] - Analysis of HCC827 cells, untransfected (left) or transfected with GFP (right) using GFP mouse mAb . Image from the standard format of this antibody.



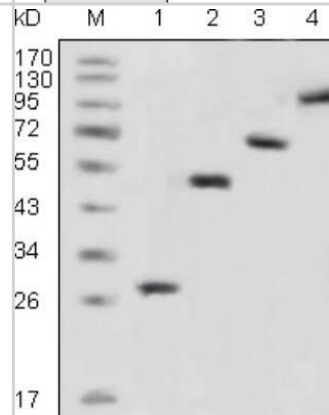
Flow Cytometry: GFP Antibody (4B10B2) - Azide and BSA Free [NBP2-80750] - Analysis of HCC827 cells, untransfected (blue) or transfected with GFP (green), using GFP mouse mAb . Image from the standard format of this antibody.



Western Blot: GFP Antibody (4B10B2) - Azide and BSA Free [NBP2-80750] - Analysis using GFP mouse mAb against extracts from HCC827 cells, untransfected (1) and transfected with GFP (2). Image from the standard format of this antibody.



Western Blot: GFP Antibody (4B10B2) - Azide and BSA Free [NBP2-80750] - Analysis using GFP mouse mAb against recombinant GFP fusion protein (1) and various recombinant fusion protein with GFP tag (2, 3, 4). Image from the standard format of this antibody.





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Products Related to NBP2-80750

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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