

Product Datasheet

MIF4GD Antibody (OTI4C11)

NBP2-01876

Unit Size: 0.1 ml

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

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NBP2-01876

MIF4GD Antibody (OTI4C11)

Product Information	
Unit Size	0.1 ml
Concentration	0.78 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4C11
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	29.2 kDa

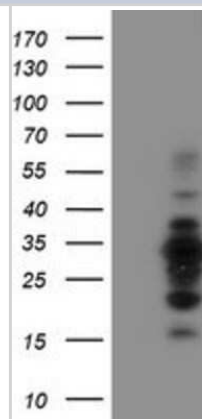
Product Description	
Description	Novus Biologicals Mouse MIF4GD Antibody (OTI4C11) (NBP2-01876) is a monoclonal antibody validated for use in WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57409
Gene Symbol	MIF4GD
Species	Human, Mouse, Rat
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 MIF4GD(NP_065730) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100

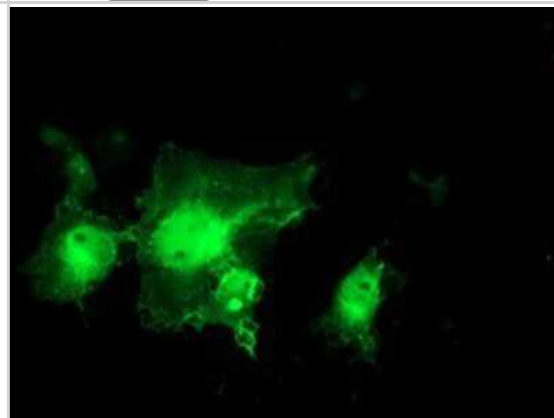


Images

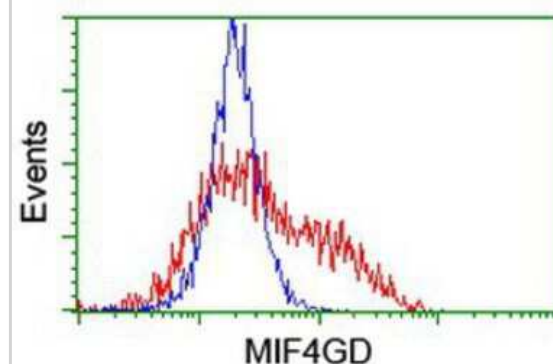
Western Blot: MIF4GD Antibody (4C11) [NBP2-01876] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MIF4GD (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-MIF4GD.



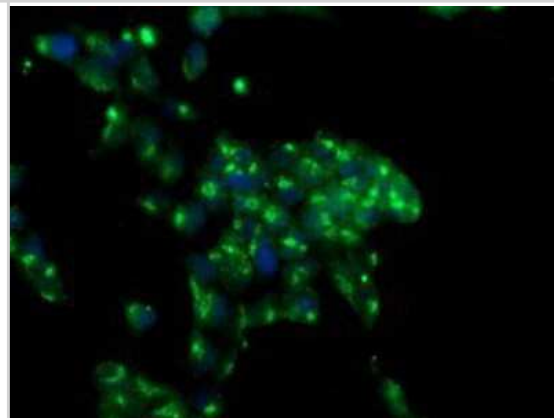
Immunocytochemistry/Immunofluorescence: MIF4GD Antibody (4C11) [NBP2-01876] Staining of COS7 cells transiently transfected by pCMV6-ENTRY MIF4GD.



Flow Cytometry: MIF4GD Antibody (4C11) [NBP2-01876] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-MIF4GD antibody, and then analyzed by flow cytometry.



Immunocytochemistry/Immunofluorescence: MIF4GD Antibody (4C11) [NBP2-01876] - Immunofluorescent staining of HeLa cells using anti-MIF4GD mouse monoclonal antibody.





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Products Related to NBP2-01876

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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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