Product Datasheet

PRDM4 Antibody (RAB-C367) - Chimeric - Azide and BSA Free NBP3-20139-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP3-20139-0.2mg

PRDM4 Antibody (RAB-C367) - Chimeric - Azide and BSA Free

PRDM4 Antibody (RAB-C367) - Chimeric - Azide and BSA Free	
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	RAB-C367
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	11108
Gene Symbol	PRDM4
Species	Human
Immunogen	This antibody was obtained by recombinant antibody (rAb) phage display recognizing PRDM4 protein under non-denaturing conditions.
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Mass Spectrometry
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Mass Spectrometry, Chromatin Immunoprecipitation (ChIP)
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Human Fab format, for improved compatibility with existing reagents, assays and techniques.

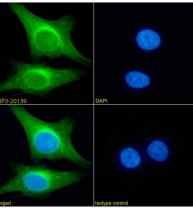
Images

Immunocytochemistry/Immunofluorescence: PRDM4 Antibody (RAB-C367) - Chimeric - Azide and BSA Free [NBP3-20139] - Immunofluorescence analysis of paraformaldehyde fixed HEK293 cells permeabilized with 0.15% Triton stained with the chimeric rabbit IgG version of RAB-C367 (NBP3-20139) (1:100 dilution) for 1h followed by Alexa Fluor(R) 488 secondary antibody (1:1000 dilution), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom NBP3-20139, DAPI, merged channels and an isotype control. The isotype control was an unknown specificity antibody followed by staining with Alexa Fluor(R) 488 secondary antibody.

NBP3-20139 DAPI

Merged Isotype control

Immunocytochemistry/Immunofluorescence: PRDM4 Antibody (RAB-C367) - Chimeric - Azide and BSA Free [NBP3-20139] - Immunofluorescence analysis of paraformaldehyde fixed HeLa cells permeabilized with 0.15% Triton stained with the chimeric rabbit IgG version of RAB-C367 (NBP3-20139) (1:100 dilution) for 1h followed by Alexa Fluor(R) 488 secondary antibody (1:1500 dilution), showing cytoplasmic staining. The nuclear stain is DAPI (blue). Panels show from left-right, top-bottom NBP3-20139, DAPI, merged channels and an isotype control. The isotype control was an unknown specificity antibody followed by staining with Alexa Fluor(R) 488 secondary antibody.





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NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-55794PEP PRDM4 Recombinant Protein Antigen

256-GF-100 beta-NGF [Unconjugated]

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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