Product Datasheet

CDKN3 Antibody (OTI1C7) NBP2-01246

Unit Size: 0.1 ml

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

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NBP2-01246

CDKN3 Antibody (OTI1C7)

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Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C7
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	23.6 kDa
Product Description	
Host	Mouse
Gene ID	1033
Gene Symbol	CDKN3
Species	Human
Reactivity Notes	Human
Immunogen	Full length recombinant protein of human CDKN3 (NP_005183) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/Immunofluorescence 1:100

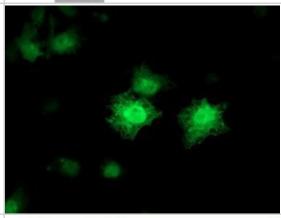


Images

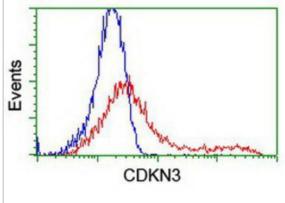
Western Blot: CDKN3 Antibody (1C7) [NBP2-01246] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CDKN3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-CDKN3.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

Immunocytochemistry/Immunofluorescence: CDKN3 Antibody (1C7) [NBP2-01246] Staining of COS7 cells transiently transfected by pCMV6-ENTRY CDKN3.



Flow Cytometry: CDKN3 Antibody (1C7) [NBP2-01246] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-CDKN3 antibody, and then analyzed by flow cytometry.





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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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