

Product Datasheet

ANKRD53 Antibody (OTI1E1)

NBP2-00520

Unit Size: 0.1 ml

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

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NBP2-00520

ANKRD53 Antibody (OT1E1)

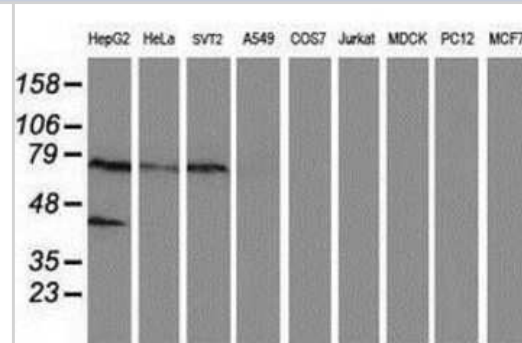
Product Information	
Unit Size	0.1 ml
Concentration	0.58 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT1E1
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	38 kDa

Product Description	
Description	Novus Biologicals Mouse ANKRD53 Antibody (OT1E1) (NBP2-00520) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	79998
Gene Symbol	ANKRD53
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-300 of human ANKRD53 (NP_079209) produced in E.coli.

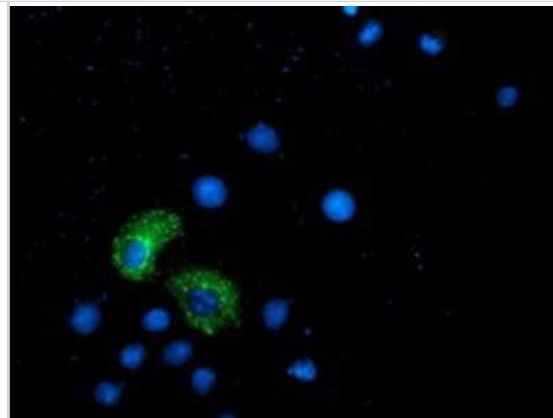
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

Images

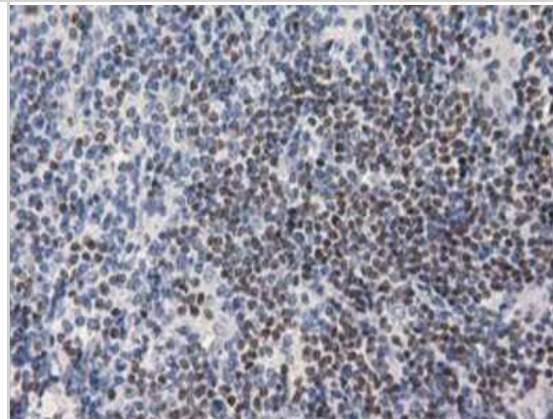
Western Blot: ANKRD53 Antibody (1E1) [NBP2-00520] Analysis of extracts (35ug) from 9 different cell lines by using anti-ANKRD53 monoclonal antibody.



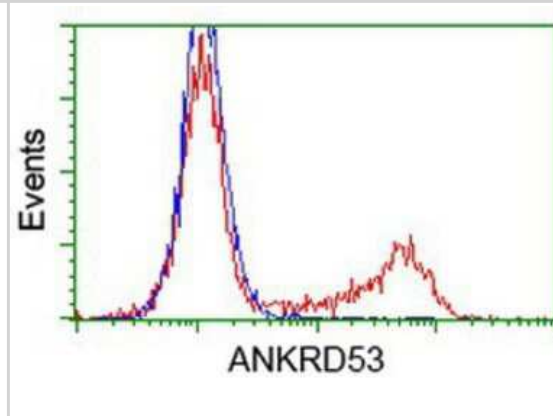
Immunocytochemistry/Immunofluorescence: ANKRD53 Antibody (1E1) [NBP2-00520] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY ANKRD53.



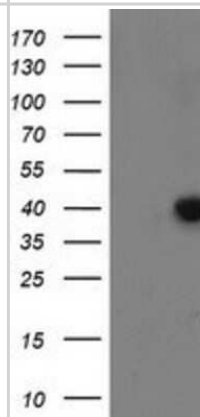
Immunohistochemistry-Paraffin: ANKRD53 Antibody (1E1) [NBP2-00520] - Staining of paraffin-embedded Human lymphoma tissue using anti-ANKRD53 mouse monoclonal antibody.



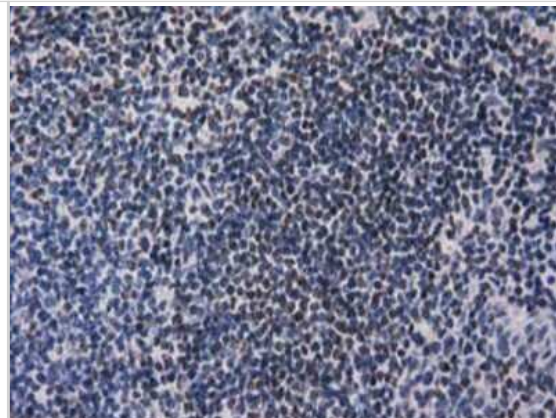
Flow Cytometry: ANKRD53 Antibody (1E1) [NBP2-00520] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-ANKRD53 antibody, and then analyzed by flow cytometry.



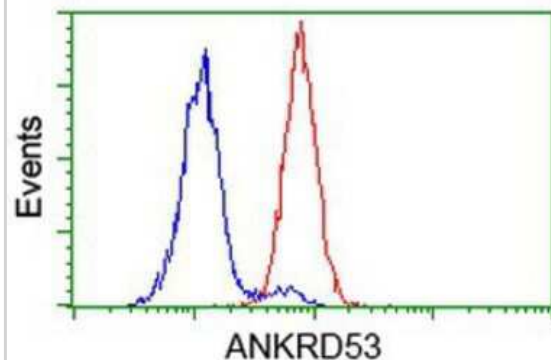
Western Blot: ANKRD53 Antibody (1E1) [NBP2-00520] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ANKRD53 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ANKRD53.



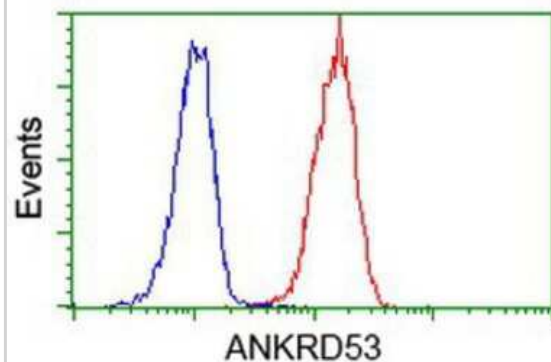
Immunohistochemistry-Paraffin: ANKRD53 Antibody (1E1) [NBP2-00520] - Staining of paraffin-embedded Human lymph node tissue using anti-ANKRD53 mouse monoclonal antibody.



Flow Cytometry: ANKRD53 Antibody (1E1) [NBP2-00520] - Analysis of HeLa cells, using anti-ANKRD53 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: ANKRD53 Antibody (1E1) [NBP2-00520] - Analysis of Jurkat cells, using anti-ANKRD53 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-00520

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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