Product Datasheet

Cyclin D1 Antibody (rCCND1/4752) [Alexa Fluor® 647] NBP3-08953AF647

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08953AF647

Cyclin D1 Antibody (rCCND1/4752) [Alexa Fluor® 647]

Product Information	
00 ul	
ease see the vial label for concentration. If unlisted please contact technical ervices.	
fore at 4C in the dark.	
onoclonal	
CCND1/4752	
05% Sodium Azide	
G2a Kappa	
exa Fluor 647	
rotein A or G purified	
0mM Sodium Borate	
Product Description	
ouse	
95	
CND1	
uman	
1-Cyclin & Mantle Cell Lymphoma Marker	
ecognizes a protein of 36kDa, identified as cyclin D1. Cyclin D1, one of the key ell cycle regulators, is a putative proto-oncogene overexpressed in a wide ariety of human neoplasms. This antibody neutralizes the activity of cyclin D1 in vo. About 60% of mantle cell lymphomas (MCL) contain a t(11; 14)(q13; q32) anslocation resulting in over-expression of cyclin D1. This antibody is useful in entifying mantle cell lymphomas (cyclin D1 positive) from CLL/SLL and llicular lymphomas (cyclin D1 negative). Occasionally, hairy cell leukemia and asma cell myeloma weakly express Cyclin D1.	
ynthetic peptide corresponding to residues within aa 200-295 of Cyclin D1 Iniprot: P24385)	



Notes

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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08953AF647

NBP1-96981AF647 Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 647]

H00000595-P01-10ug Recombinant Human Cyclin D1 GST (N-Term) Protein

NBP2-75100 Human Cyclin D1 ELISA Kit (Colorimetric)

NB600-302 c-Myc Antibody (9E10) - BSA Free

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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