Product Datasheet

Cyclin A2 Antibody (CCNA2/2333) [Alexa Fluor® 750] NBP3-08789AF750

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08789AF750

Cyclin A2 Antibody (CCNA2/2333) [Alexa Fluor® 750]

100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
CCNA2/2333
0.05% Sodium Azide
IgG2a Kappa
Alexa Fluor 750
Protein A or G purified
50mM Sodium Borate
Mouse
890
CCNA2
Human
It recognizes a protein of 54kDa, which is identified as cyclin A. Its epitope is located amino acids 144-148 of human Cyclin A2. Cyclins are regulatory subunits of the cyclin-dependent kinases (cdks. These cyclin/cdk complexes are essential for passage through specific stages in the cell cycle. In mammalian somatic cells, cyclin A is required for S-phase and passage through G2-phase. The D and E type cyclins regulate the passage of G1, while cyclin B is a critical regulator of mitosis. Mutation or disruption of normal cyclin A expression causes cells to arrest in G2-phase.
Full length recombinant Cyclin A2 protein (Uniprot: P20248)
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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 NBP3-08789AF750

NBP1-96981AF750	Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 750]
NBP1-98953-100ug	Recombinant Human Cyclin A2 His Protein
NBL1-08864	Cyclin A2 Overexpression Lysate
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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