

Product Datasheet

Cyclin A2 Antibody (CCNA2/2333) [FITC] NBP3-08789F

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-08789F

Cyclin A2 Antibody (CCNA2/2333) [FITC]

| Product Information | |
|---------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | CCNA2/2333 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2a Kappa |
| Conjugate | FITC |
| Purity | Protein A or G purified |
| Buffer | PBS |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 890 |
| Gene Symbol | CCNA2 |
| Species | Human |
| Specificity/Sensitivity | 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. |
| Immunogen | Full length recombinant Cyclin A2 protein (Uniprot: P20248) |

| 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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| | |
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| NBP1-96981F | Mouse IgG2a Kappa Isotype Control (M2AK) [FITC] |
| 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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