

Cyclin A1/A2 Rabbit mAb

Catalog No: #56107



Package Size: #56107-1 50ul #56107-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

| | |
|-----------------------|--|
| Product Name | Cyclin A1/A2 Rabbit mAb |
| Host Species | Recombinant Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB IHC |
| Species Reactivity | Human |
| Specificity | Cyclin A1/A2 Antibody detects endogenous levels of Cyclin A1/A2 |
| Immunogen Description | A synthesized peptide derived from human Cyclin A1/A2 |
| Conjugates | Unconjugated |
| Other Names | CCN1; CCNA; CCNA1; CCNA2; CT146; Cyclin-A; Cyclin-A1; Cyclin-A2; |
| Accession No. | Uniprot:P20248/P78396 |
| Calculated MW | 49,52kDa |
| SDS-PAGE MW | 49,52kDa |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

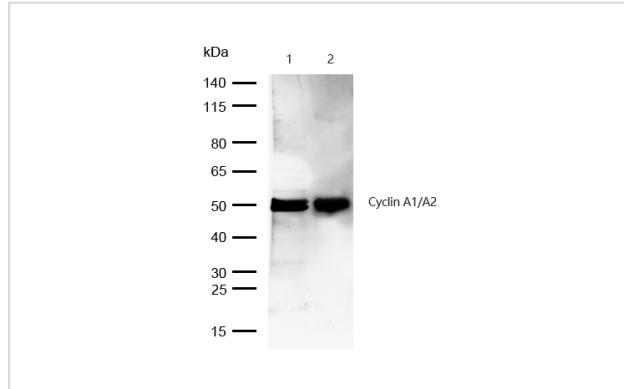
Application Details

WB:1:500~1:1000

IHC:1:100~1:500

IP:1:50

Images



All lanes: Cyclin A1/A2 Rabbit mAb at 1/1k dilution

Lane 1 : JK whole cell lysates

Lane 2 : HepG2 whole cell lysates

Lysates/proteins at 20 µg per lane.

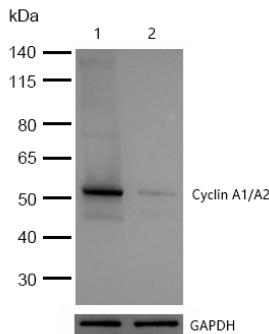
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 49,52 kDa

Observed band size: 49,52 kDa

Exposure time: 3 seconds

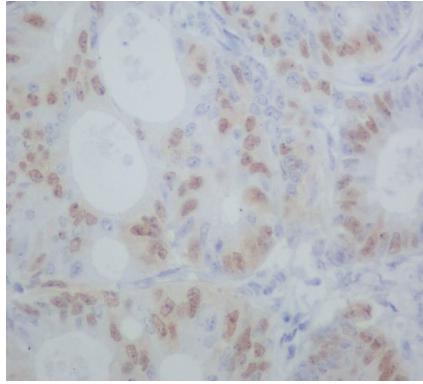


All lanes: Cyclin A1/A2 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate

Lane 2 : Cyclin A1/A2 knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human colon cancer tissue stained for Cyclin A1/A2 using 56017 at 1/100 dilution in immunohistochemical analysis.

Product Description

May primarily function in the control of the germline meiotic cell cycle and additionally in the control of mitotic cell cycle in some somatic cells.

Essential for the control of the cell cycle at the G1/S (start) and the G2/M (mitosis) transitions.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.