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Produktinformation

- Forschungsprodukte & Biochemikalien
- Zellkultur & Verbrauchsmaterial
- Diagnostik & molekulare Diagnostik
- Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!

Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CCNA2 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00000890-B01 **規格 :** [50 uL]

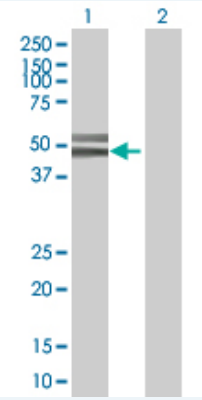
List All

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human CCNA2 protein.
Immunogen:	CCNA2 (NP_001228, 1 a.a. ~ 432 a.a) full-length human protein.
Sequence:	MLGNSAPGPATREAGSALLALQQTALQEDQENINPEKAAPVQQPRTRA ALAVLKSGNPRGLAQQQRPKTRRVAPLKDLPVNDEHVTVPPWKANSKQ PAFTIHVDEAEKEAQKKPAESQKIEREDALAFNSAISLPGPRKPLVPLDYP MDGSFESPHTMDMSIVLEDEKPVSVNEVPDYHEDIHTYLREMEVKCKPKV GYMKKQPDITNSMRAILVDWLVEVGEEYKLQNETLHLAVNYIDRFLSSMS VLRGKLQLVGTAAMLLASKFEEIYPPEVAEFVYITDDTYTKKQVLRMEHL VLKVLTFDLAAPTVNQFLTQYFLHQQPANCKVESLAMFLGELSLIDADPY LKYLPSVIAGAAFHLALYTVTGQSWPESLIRKTGYTLESLKPCLMDLHQT YLKAPQHAQQSIREKYKNSKYHGVSLLNPPETLNL
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	Download
Datasheet:	Download

Applications

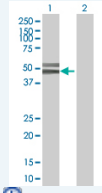
Western Blot (Transfected lysate)



Western Blot analysis of CCNA2 expression in transfected 293T cell line (H00000890-T01) by CCNA2 MaxPab polyclonal antibody.

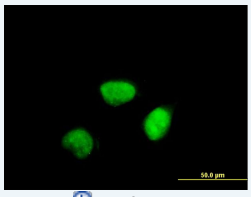
Application Image

Western Blot (Transfected lysate)



enlarge

Immunofluorescence

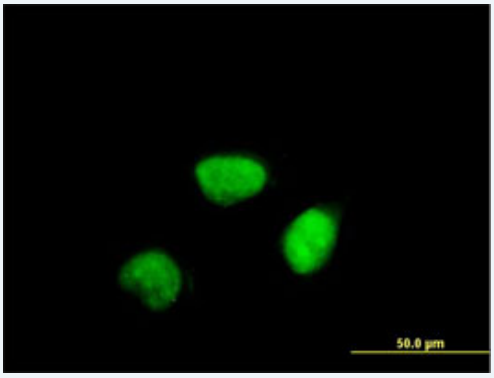


enlarge

Lane 1: CCNA2 transfected lysate(47.52 KDa).
Lane 2: Non-transfected lysate.

Protocol Download

Immunofluorescence



enlarge this image

Immunofluorescence of purified MaxPab antibody to CCNA2 on HeLa cell. [antibody concentration 10 ug/ml]

Protocol Download

Gene Information

Entrez GeneID:	890
GeneBank Accession#:	NM_001237
Protein Accession#:	NP_001228
Gene Name:	CCNA2
Gene Alias:	CCN1,CCNA
Gene Description:	cyclin A2
Omim ID:	123835
Gene Ontology:	Hyperlink
Gene Summary:	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members are characterized by a dramatic periodicity in protein abundance through the cell cycle. Cyclins function as regulators of CDK kinases. Different cyclins exhibit distinct expression and degradation patterns which contribute to the temporal coordination of each mitotic event. In contrast to cyclin A1, which is present only in germ cells, this cyclin is expressed in all tissues tested. This cyclin binds and activates CDC2 or CDK2 kinases, and thus promotes both cell cycle G1/S and G2/M transitions. [provided by RefSeq
Other Designations:	cyclin A

Gene Pathway

Cell cycle

Related Disease

Adenocarcinoma Esophageal Neoplasms Genetic Predisposition to Disease
Kidney Failure, Chronic Lung Neoplasms Ovarian Neoplasms
Pulmonary Disease, Chronic Obstructive Urinary Bladder Neoplasms Werner syndrome

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