

Recombinant

DGRmAb®

## Cyclin A2 (DGR11202) Rabbit mAb (PBS Only)

db11895-PBS

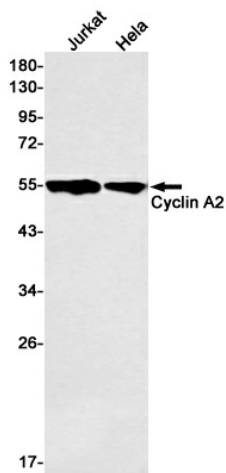
Package : 10µg 100µg

**Product Name** : Cyclin A2 (DGR11202) Rabbit mAb (PBS Only)**Cat.No.:** db11895-PBS**Synonyms** : CCN1; CCNA**Application** : WB, IHC-P, ICC/IF, IP**Reactivity** : Human**Host species** : Rabbit

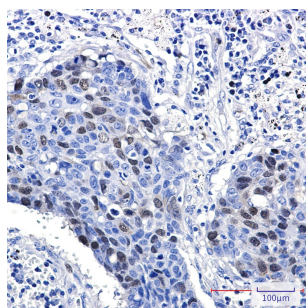
<b>Background</b>	The protein encoded by this gene belongs to the highly conserved cyclin family, whose members function as regulators of the cell cycle. This protein binds and activates cyclin-dependent kinase 2 and thus promotes transition through G1/S and G2/M. [provided by RefSeq, Aug 2016]
<b>Immunogen</b>	Recombinant protein of human Cyclin A2
<b>Gene ID</b>	890
<b>Swiss Prot</b>	P20248
<b>Synonyms</b>	CCN1; CCNA
<b>Reactivity</b>	Human
<b>Application</b>	WB, IHC-P, ICC/IF, IP
<b>Calculated MW</b>	49 kDa
<b>Observed MW</b>	49 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR11202
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Concentration</b>	1 mg/mL
<b>Formulation</b>	PBS Only

**Storage Stability**

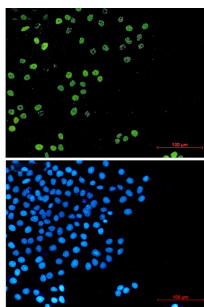
Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of Cyclin A2 in Jurkat, HeLa cell lysates using Cyclin A2 antibody (1:500 diluted).



Immunohistochemical analysis of paraffin-embedded human lung cancer using db11895 antibody.



Immunofluorescent analysis of HeLa cells using db11895 antibody (green), and DAPI (blue).