



Cdk11A/B Monoclonal Antibody

Catalog No	YP-mAb-16698
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	CDK11A/CDK11B
Protein Name	Cell division protein kinase 11A/B
Immunogen	Synthesized peptide derived from Cdk11A/B . at AA range: 190-270
Specificity	Cdk11A/B Monoclonal Antibody detects endogenous levels of Cdk11A/B protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CDK11A; CDC2L2; CDC2L3; PITSLREB; Cyclin-dependent kinase 11A; Cell division cycle 2-like protein kinase 2; Cell division protein kinase 11A; Galactosyltransferase-associated protein kinase p58/GTA; PITSLRE serine/threonine-protein kinase C
Observed Band	90kD
Cell Pathway	Cytoplasm. Nucleus.
Tissue Specificity	Expressed ubiquitously. Some evidence of isoform-specific tissue distribution.
Function	caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,
Background	This gene encodes a member of the serine/threonine protein kinase family. Members of this kinase family are known to be essential for eukaryotic cell cycle control. Due to a segmental duplication, this gene shares very high sequence identity with a neighboring gene. These two genes are frequently deleted or altered in neuroblastoma. The protein kinase encoded by this gene can be cleaved by caspases and may play a role in cell apoptosis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015],



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

