



Cables 1 Monoclonal Antibody

Catalog No	BYmab-12691
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CABLES1
Protein Name	CDK5 and ABL1 enzyme substrate 1
Immunogen	The antiserum was produced against synthesized peptide derived from human lk3-1. AA range:561-610
Specificity	Cables1 Monoclonal Antibody detects endogenous levels of Cables1 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 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year CABLES1; CABLES; CDK5 and ABL1 enzyme substrate 1; Interactor with CDK3
Purity Storage Stability Synonyms	≥90% -20°C/1 year CABLES1; CABLES; CDK5 and ABL1 enzyme substrate 1; Interactor with CDK3 1; Ik3-1
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year CABLES1; CABLES; CDK5 and ABL1 enzyme substrate 1; Interactor with CDK3 1; Ik3-1 67kD Nucleus . Cytoplasm . Located in the cell body and proximal region of the developing axonal shaft of immature neurons. Located in axonal growth cone, but not in the distal part of the axon shaft or in dendritic growth cone of mature

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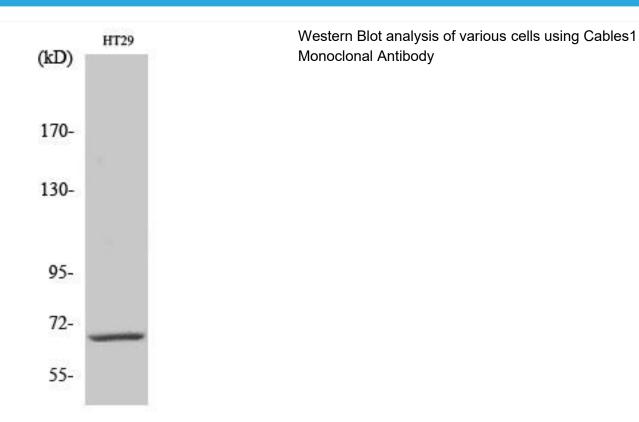


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	of CDK2 by WEE1, which leads to decreased CDK2 activity and growth inhibition. Positively affects neuronal outgrowth. Plays a role as a regulator for p53/p73-induced cell death.,induction:Up-regulated by progesterone and down-regulated by estrogen in benign endometrium.,PTM:Phosphorylated on Ser-313 by CCNE1/CDK3. Phosphorylated on serine/threonine residues by C
Background	This gene encodes a protein involved in regulation of the cell cycle through interactions with several cyclin-dependent kinases. One study (PMID: 16177568) reported aberrant splicing of transcripts from this gene which results in removal of the cyclin binding domain only in human cancer cells, and reduction in gene expression was shown in colorectal cancers (PMID: 17982127). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012],
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



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