





DYRK1A/B (Phospho-Tyr321/273) mouse mAb

Catalog No	
	BYmab-10441
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	DYRK1A DYRK MNB MNBH
Protein Name	DYRK1A/B (Phospho-Tyr321/273)
Immunogen	Synthesized peptide derived from human DYRK1A/B (Phospho-Tyr321/273)
Specificity	This antibody detects endogenous levels of DYRK1A/B (Phospho-Tyr321/273) at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.91% 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
Purity	≥90%
Storago Stability	-20°C/1 year
Storage Stability	
Synonyms	Dual specificity tyrosine-phosphorylation-regulated kinase 1A (EC 2.7.12.1) (Dual specificity YAK1-related kinase) (HP86) (Protein kinase minibrain homolog) (MNBH) (hMNB)
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Synonyms Observed Band	Dual specificity tyrosine-phosphorylation-regulated kinase 1A (EC 2.7.12.1) (Dual specificity YAK1-related kinase) (HP86) (Protein kinase minibrain homolog) (MNBH) (hMNB)

Nanjing BYabscience technology Co.,Ltd

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	domain.,subunit:Interacts RAD54L2/ARIP4 (By similarity). Interacts with RANBP9.,tissue specificity:Ubiquitous. Highest levels in skeletal muscle, testis, fetal lung and fetal kidney.,
Background	This gene encodes a member of the Dual-specificity tyrosine phosphorylation-regulated kinase (DYRK) family. This member contains a nuclear targeting signal sequence, a protein kinase domain, a leucine zipper motif, and a highly conservative 13-consecutive-histidine repeat. It catalyzes its autophosphorylation on serine/threonine and tyrosine residues. It may play a significant role in a signaling pathway regulating cell proliferation and may be involved in brain development. This gene is a homolog of Drosophila mnb (minibrain) gene and rat Dyrk gene. It is localized in the Down syndrome critical region of chromosome 21, and is considered to be a strong candidate gene for learning defects associated with Down syndrome. Alternative splicing of this gene generates several transcript variants differing from each other either in the 5' UTR or in the 3' co
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.

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