



CDK18 Monoclonal Antibody

Catalog No	YP-mAb-06741
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	CDK18 PCTK3
Protein Name	Cyclin-dependent kinase 18 (EC 2.7.11.22) (Cell division protein kinase 18) (PCTAIRE-motif protein kinase 3) (Serine/threonine-protein kinase PCTAIRE-3)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CDK18 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	
Observed Band	51kD
Cell Pathway	
Tissue Specificity	Isoform 2 expression is limited to several subcortical nuclei of the basal gangli and the spinal cord. Isoform 1 is widely expressed.
Function	similarity:Belongs to the protein kinase superfamily.,
Background	similarity:Belongs to the protein kinase superfamily.,
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