



C10orf46 mouse mAb

Catalog No	YP-mAb-18075
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CACUL1 C10orf46 CAC1
Immunogen	Synthesized peptide derived from human C10orf46
Specificity	This antibody detects endogenous levels of C10orf46 at Human, Mouse,Rat
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	C10orf46;CACUL1;CACUL1 C10orf46 CAC1;CDK2-associated and cullin domain-containing protein 1 (Cdk-associated cullin1)
Observed Band	41 kDa
Calculated Molecular Weight	41kD
Cell Pathway	Ubiquitously expressed with highest expression in the mammary gland and large intestine. Highly expressed in cancer tissues and cancer cell lines. During cell cycle progression expression is high in G1/S, low in the middle of S phase, and increases again in S/G2 phase.
Tissue Specificity	
Function	Cell cycle associated protein caMABLE of promoting cell proliferation through the activation of CDK2 at the G1/S phase transition.
Background	
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