



PPM1J Monoclonal Antibody

Catalog No	YP-mAb-05985
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PPM1J PPP2CZ
Immunogen	Synthesized peptide derived from human protein . at AA range: 200-280
Specificity	PPM1J 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	PPP2CZ;PP2C-zeta;PP2Czeta;PP2CZ;PP2C zeta;PPM1J;PPM1J PPP2CZ; Protein phosphatase 1J (EC 3.1.3.16) (Protein phosphatase 2C isoform zeta) (PP2C-zeta)
Observed Band	50 kDa
Calculated Molecular Weight	505 aa, 54 kDa
Cell Pathway	
Tissue Specificity	B-cell,Brain,Testis,
Function	catalytic activity:A phosphoprotein + H(2)O = a protein + phosphate., similarity:Belongs to the PP2C family.,similarity:Contains 1 PP2C-like domain., subunit:Interacts with UBE2I/UBC9.,
Background	This gene encodes the serine/threonine protein phosphatase. The mouse homolog of this gene apparently belongs to the protein phosphatase 2C family of genes. The exact function of this gene is not yet known. [provided by RefSeq, Jul 2008],
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