



CIP2A Rabbit pAb

Catalog No	YP-Ab-18456
Isotype	IgG
Reactivity	Human, Mouse
Applications	WB
Gene Name	KIAA1524 CIP2A
Immunogen	Synthesized peptide derived from human CIP2A
Specificity	This antibody detects endogenous levels of CIP2A at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KIAA1524; Cancerous inhibitor of PP2A; p90; p90 autoantigen; Protein CIP2A; KIAA1524 CIP2A; Protein CIP2A (Cancerous inhibitor of PP2A) (p90 autoantigen)
Observed Band	80-102 kDa
Calculated Molecular Weight	905 aa, 102 kDa
Cell Pathway	Membrane ; Single-pass membrane protein . Cytoplasm . Slightly concentrates in the perinuclear region (PubMed:12118381). .
Tissue Specificity	Expressed at low levels in most of the tissues. Overexpressed in head-and-neck squamous cell carcinomas (HNSCC). Present in liver cancer cells (at protein level).
Function	Oncoprotein that inhibits PP2A and stabilizes MYC in human malignancies. Promotes anchorage-independent cell growth and tumor formation.
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