



# CIP2A Rabbit pAb

<b>Catalog No</b>	YP-Ab-18456
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human, Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	KIAA1524 CIP2A
<b>Protein Name</b>	Protein CIP2A (Cancerous inhibitor of PP2A) (p90 autoantigen)
<b>Immunogen</b>	Synthesized peptide derived from human CIP2A
<b>Specificity</b>	This antibody detects endogenous levels of CIP2A at Human, Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	100kD
<b>Cell Pathway</b>	Membrane ; Single-pass membrane protein . Cytoplasm . Slightly concentrates in the perinuclear region (PubMed:12118381). .
<b>Tissue Specificity</b>	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).
<b>Function</b>	Oncoprotein that inhibits PP2A and stabilizes MYC in human malignancies. Promotes anchorage-independent cell growth and tumor formation.
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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