



RPR1A rabbit pAb

Catalog No	YP-Ab-17272
Isotype	IgG
Reactivity	Human, Mouse
Applications	IHC, WB
Gene Name	RPRD1A P15RS
Immunogen	Synthesized peptide derived from human C-terminal RPR1A
Specificity	This antibody detects endogenous levels of RPR1A at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Rabbit, polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000 IHC 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RPRD1A; RPRD1A P15RS; Regulation of nuclear pre-mRNA domain-containing protein 1A (Cyclin-dependent kinase inhibitor 2B-related protein) (p15INK4B-related protein)
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	
Function	Interacts with phosphorylated C-terminal heptapeptide repeat domain (CTD) of the largest RNA polymerase II subunit POLR2A, and participates in dephosphorylation of the CTD by RPAP2. May act as a negative regulator of cyclin-D1 (CCND1) and cyclin-E (CCNE1) in the cell cycle.
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