



CUL9 rabbit pAb

Catalog No	BYab-17261
Isotype	IgG
Reactivity	Human, Mouse
Applications	IHC, WB
Gene Name	CUL9 H7AP1 KIAA0708 PARC
Protein Name	Cullin-9 (CUL-9) (Ubch7-associated protein 1) (p53-associated parkin-like cytoplasmic protein)
Immunogen	Synthesized peptide derived from human C-terminal CUL9
Specificity	This antibody detects endogenous levels of CUL9 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	Cullin-9 (CUL-9) (Ubch7-associated protein 1) (p53-associated parkin-like cytoplasmic protein)
Observed Band	
Cell Pathway	Cytoplasm .
Tissue Specificity	Ubiquitously expressed in all tissues with highest expression in testis brain and kidney.
Function	Core component of a Cul9-RING ubiquitin-protein ligase complex, a complex that mediates ubiquitination and subsequent degradation of BIRC5 and is required to maintain microtubule dynamics and genome integrity. Acts downstream of the 3M complex, which inhibits CUL9 activity, leading to prevent ubiquitination of BIRC5 . Cytoplasmic anchor protein in p53/TP53-associated protein complex. Regulates the subcellular localization of p53/TP53 and subsequent function .
Background	

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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