Phospho-RB-S807 Rabbit Monoclonal Antibody

CABP1135



roduct Information	Protein Background
Size:	The protein encoded by this gene is a negative regulator of the cell cycle and was the first
20uL, 50uL, 100uL	tumor suppressor gene found. The encoded protein also stabilizes constitutiv
2002, 9002, 10002	heterochromatin to maintain the overall chromatin structure. The active, hypophosphorylate form of the protein binds transcription factor E2F1. Defects in this gene are a cause of childhoo
Observed MW:	cancer retinoblastoma (RB), bladder cancer, and osteogenic sarcoma. [provided by RefSeq, J 2008]
Calculated MW:	Immunogen information
106kDa	Gene ID:
Applications:	5925
WB	Uniprot
Reactivity:	P06400
Human, Mouse, Rat	Synonyms: OSRC; PPP1R130; RB; p105-Rb; pRb; pp110
Antibody Information	
Recommended dilutions:	Immunogen:
WB 1:500 - 1:2000	A phospho specific peptide corresponding to residues surrounding S807 of human RB
Source:	
Rabbit	Storage:
	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%
lsotype: IgG	sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification: Affinity purification