[Primary Antibody]

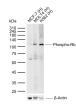
phospho-Rb (Ser608) Rabbit pAb



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DATASHEET		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human (predicted: Rabbit,
GenelD: 5925	SWISS: P06400	Sheep, Dog, Horse)
Target: Rb (Ser608)		
	nthesised phosphopeptide derived fro sphorylation site of Ser608: YL(p-S)PV.	
Purification: affinity purified by	Protein A	
Concentration: 1mg/ml		Subcellular Location: Nucleus
Glycerol.	with 1% BSA, 0.02% Proclin300 and 50 ore at -20°C for one year. Avoid repeate	
cycle and was the i protein also stabili the overall chroma form of the protein gene are a cause o cancer, and osteog Rb is a tumor supp regulator of the ce including E2F1, PU alter transcription the cyclin depende on serine and three complex with SV40 papilloma virus 16 and loss of its func Aberrations in the	ed by this gene is a negative regulator of first tumor suppressor gene found. The zes constitutive heterochromatin to m it in structure. The active, hypophospho binds transcription factor E2F1. Defect f childhood cancer retinoblastoma (RB genic sarcoma. ressor gene which functions as a negat Il cycle by interacting with transcriptio 1, ATF2, UBF, Elf1 and cAbl. This ability is regulated by phosphorylation cataly ent protein kinases (cdks). Rb is phosphor ponine, but not on tyrosine residues. It for large T antigen, adenovirus E1A, and I E. Rb protein may act by regulating tra tion leads to uncontrolled cell growth. Rb gene have been implicated in cance tate, kidney, nasopharynx, and leuker	e encoded aintain orylated tts in this b), bladder tive n factors v of Rb to vzed by norylated orms a numan nscription

- VALIDATION IMAGES -



Sample: Lane 1: Human MCF-7 cell lysates Lane 2: Human MOLT4 cell lysates Lane 3: Human K562 cell lysates Primary: Anti-Phospho-Rb (Ser608) (bs-3378R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 102 kDa Observed band size: 110 kDa