

BS43132

Host:

Rabbit

Catalog:

Phospho-Rb (Ser780) Recombinant Rabbit mAb

Reactivity: Human

Catalog: DS43152	HOSL: Kabbit	Reactivity: Human
BackGround:		WB: 1:2000 IHC: 1:20
The protein encoded by this gene is a negative regulator		Storage&Stability:
of the cell cycle and was the first tumor suppressor gene		Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
found. The encoded protein also stabilizes constitutive		term. Avoid freeze-thaw cycles.
heterochromatin to maintain the overall chromatin struc-		Isotype:
ture. The active, hypophosphorylated form of the protein		IgG
binds transcription factor E2F1. Defects in this gene are a		DATA:
cause of childhood cancer retinoblas	stoma (RB), bladder	ueran why the
cancer, and osteogenic sarcoma. [prov	vided by RefSeq, Jul	180-
2008]		72- Rb 72- (phospho-Ser780) 55-
Product:		43-
Store at -20 °C. Supplied in 50mM T	ris-Glycine(pH 7.4),	34
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and		
0.05% BSA. Stable for 12 months from date of receipt.		17-
Molecular Weight:		Western blot detection of Rb (phospho-Ser780) in
110 kDa		Hela,A549,HL-60,U2OS,C6 cell lysates using Rb (phospho-Ser780)
Swiss-Prot:		antibody(1:1000 diluted).
P06400		Note:
Purification&Purity:		For research use only, not for use in diagnostic procedure.
Affinity Purification		

Applications:

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