

BS43173

Catalog:

**Applications:** 

Reactivity: Human, Mouse, Rat

## Phospho-Rb (Ser811) Recombinant Rabbit mAb

Host: Rabbit

Catalog. D343175 110St. Rabbit	Reactivity. Human, wouse, Rat
BackGround:	WB: 1:1000 ICC/IF: 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 $4^{\circ}$ short term. Aliquot and store at $-20^{\circ}$ 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 retinoblastoma (RB), bladder	
cancer, and osteogenic sarcoma. [provided by RefSeq, Jul	180- 130-
2008]	95- Phospho-Rb (Ser811)
Product:	55- 43-
Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),	34-
0.15M NaCl, 40%Glycerol, 0.01% sodium azide and	26-
0.05% BSA. Stable for 12 months from date of receipt.	17-
Molecular Weight:	Western blot detection of Phospho-Rb (Ser811) in Hela,CHO-K1 cell
110 kDa	lysates using Phospho-Rb (Ser811) antibody(1:500 diluted).
Swiss-Prot:	Note:
P06400	For research use only, not for use in diagnostic procedure.
Purification&Purity:	
Affinity Purification	

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