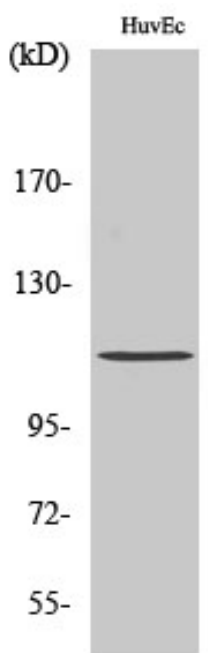




Rb (phospho Ser807) Polyclonal Antibody

Swiss-Prot No.:	P06400
Molecular Weight:	106.159
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Rb around the phosphorylation site of S807.
Specificity/Sensitivity:	Phospho-Rb (S807) Polyclonal Antibody detects endogenous levels of Rb protein only when phosphorylated at S807.
Other Names:	RB1; Retinoblastoma-associated protein; p105-Rb; pRb; Rb; pp110
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

For Research Use Only

	 <p>Western blot analysis of HuvEc cells using Phospho-Rb (S807) Polyclonal Antibody. The blot shows a single band at approximately 110 kD. Molecular weight markers are indicated on the left at 170, 130, 95, 72, and 55 kD.</p>
	Western Blot analysis of various cells using Phospho-Rb (S807) Polyclonal Antibody
Gene Name:	RB1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.