

Rb (phospho Ser780) Polyclonal Antibody

| Swiss-Prot No.: | P06400 |
|---------------------------|---|
| Molecular Weight: | 106.159 |
| Applications: | WB,IHC,IF,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 S780. |
| Specificity/Sensitivity: | Phospho-Rb (S780) Polyclonal Antibody detects endogenous levels of Rb protein only when phosphorylated at S780. |
| 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 |

| | Retinoblastoma 110 KD Retinoblastoma (p-Ser780) 110KD |
|------------|--|
| | - + - phospho-peptide + non-phospho-peptide |
| | Western Blot analysis of various cells using Phospho-Rb (S780) Polyclonal Antibody |
| Gene Name: | RB1 |
| Dilution: | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications. |