## **Product Datasheet**

# Phospho-Rb (S780) Antibody

Catalog No: CY9027 Reactivity: Human Mouse

Isotype: Rabbit IgG Applications: WB



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#### Information

UniProt ID: P06400

**All Names:** OSRC; Osteosarcoma; P105RB; PP105; pp110; PPP1R130; Prepro retinoblastoma associated protein; RB transcriptional corepressor 1; RB1; Retinoblastoma 1; Retinoblastoma suspectibility protein;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

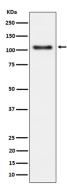
Molecular Wt.: 106kDa

## Application

WB 1:500~1:2000

### Background

Key regulator of entry into cell division that acts as a tumor suppressor. Promotes G0-G1 transition when phosphorylated by CDK3/cyclin-C. Acts as a transcription repressor of E2F1 target genes.



Western blot analysis of Phospho-Rb (S780) expression in K562 cell lysate.

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