



p27 Kip1 (Ab-198) Antibody

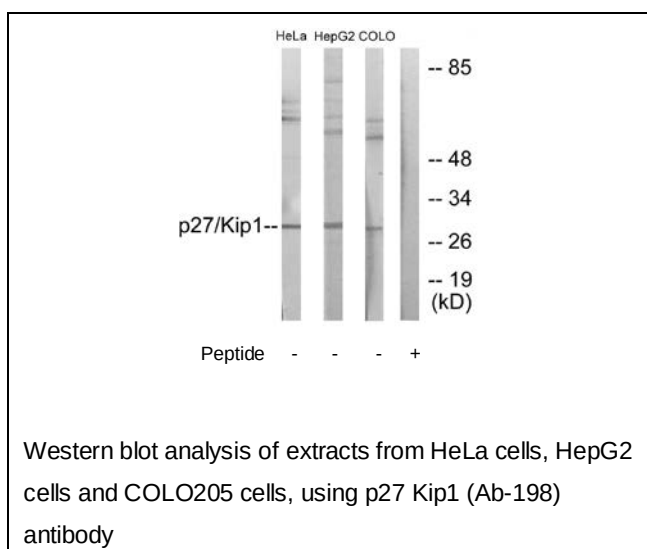
E11-0965B

Catalog Number: E11-0965B**Concentration:** 1mg/ml**Swiss-Prot No.:** P46527**Other Names:** CDKN1B, CDN1B, Cyclin-dependent kinase inhibitor 1B, Cyclin-dependent kinase inhibitor p27, KIP1**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human p27 Kip1 around the phosphorylation site of threonine 198(R-R-R-Q-T^P).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** p27 Kip1 (Ab-198) antibody detects endogenous levels of total p27 Kip1 protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 ELISA: 1:1000**References:**

Polyak K., Cell 78:59-66(1994).

Pietenpol J.A., Cancer Res. 55:1206-1210(1995).

Porter L.A., Mol. Biol. Cell 14:3664-3674(2003).

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