



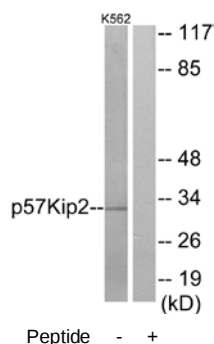
p57 Kip2 (Ab-310) Antibody

E11-0967B**Catalog Number:** E11-0967B**Concentration:** 1mg/ml**Swiss-Prot No.:** P49918**Other Names:** CDKN1C, CDN1C, CDNC, Cyclin-dependent kinase inhibitor 1C, Cyclin-dependent kinase inhibitor p57, KIP2**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 p57 Kip2 around the phosphorylation site of threonine 310(E-Q-T^P-P-R).**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** p57 Kip2 (Ab-310) antibody detects endogenous levels of total p57 Kip2 protein.**Reactivity:** Human, Mouse**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:1000**References:**

Matsuoka S., Genes Dev. 9:650-662(1995).

Reid L.H., Cancer Res. 56:1214-1218(1996).

Tokino T., Hum. Genet. 97:625-631(1996).



Western blot analysis of extracts from K562 cells, using p57 Kip2 (Ab-310) antibody.

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