

Rabbit anti Rb (Ab-780)

Catalog Number: AP21110

Amount: 100µl (for 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human Rb around the phosphorylation site of serine 780 (T-L-S^P-P-I).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

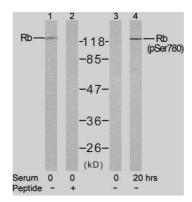
Specificity/Sensitivity: Rb (Ab-780) antibody detects endogenous levels of taotal Rb protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **Swiss-Prot No.**: P06400

References: Roesch A, et al.(2005) Mod Pathol. 18(4): 565-572.

Huang H, et al.(2004) Oncogene. 23(12): 2161-2176. Kitagawa M, et al.(1996)EMBO J. 15(24): 7060-7069.



Western blot analysis of extract from K562 cells untreated or treated with 10% serum after 48 hours of starvation, using Rb (Ab-780) antibody (AP21110, Lane 1 and 2) and Rb (phospho-Ser780) antibody (pAP11132, Lane 3 and 4).

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Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com