



Rb (Ab-780) Antibody

Cat. #: ANTY021110

Species: Human, Mouse and Rat

Quantity: 100ug

Concentration: 100ug/100ul

Storage and 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-SP-P-I).

Specificity:

Rb (Ab-780) antibody detects endogenous levels of taotal Rb protein.

Tested Application: WB and IHC

Application Notes: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

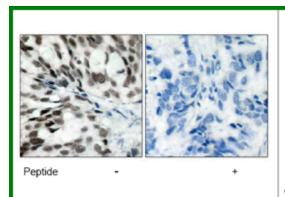
Purity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Storage buffer: WB: 1:500~1:1000 IHC: 1:50~1:100

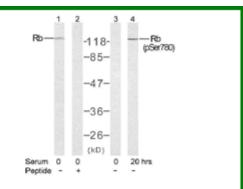
Form: Liquid

Reference:

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.



Immunohistochemical analysis of paraffin- embedded human breast carcinoma tissue using Rb (Ab-780) antibody (Y021110).



Western blot analysis of extract from K562 cells untreated or treated with 10% serum after 48 hours of starvation, using Rb (Ab-780) antibody (Y021110, Lane 1 and 2) and Rb (phospho-Ser780) antibody (Y011132, Lane 3 and 4).