

Anti-Phospho-Retinoblastoma(Thr826) Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A100496-01	50 µl
A100496-02	100 µl

Specificity	Anti- Phospho-Retinoblastoma(Thr826) (human mouse rat)
Source	Rabbit Polyclonal
Application	WB IF
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P06400

Other Names: P105-RB, PP105, PP110, RB-1, RB1, Retinoblastoma-associated protein

Specificity and Sensitivity

Phospho-Retinoblastoma(Thr826) Antibody detects endogenous levels of Retinoblastoma only when phosphorylated at Threonine 826.

Source and Purification

A synthesized peptide derived from human Retinoblastoma around the phosphorylation site of Threonine 826.

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

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IF: 1:100-1:500

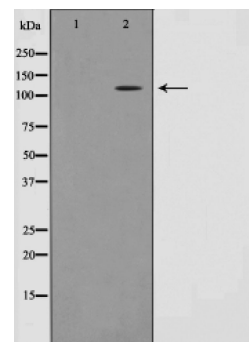
Storage Buffer

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

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Western blot analysis on MOLT cell lysate using Phospho-Retinoblastoma(Thr826) antibody, The lane on the left is treated with the antigen-specific peptide.

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP