# Anti-Retinoblastoma (Phospho-Ser608) Antibody

 Catalog No.
 Size

 A100219-01
 50 μl

 A100219-02
 100 μl

Anti- Retinoblastoma (Phospho-Ser608) (human mouse rat) Rabbit Polyclonal WB IHC ELISA Liquid, 1 mg/ml

# Product

Specificity

Application

Source

Form

Swiss-Prot No.: P06400

Other Names: P105-RB; PP105; PP110; RB-1; RB1;

retinoblastoma gene; Retinoblastoma-associated protein

## Specificity and Sensitivity

Retinoblastoma (Phospho-Ser608) antibody detects endogenous levels of Retinoblastoma only when

phosphorylated at serine 608.

#### Source and Purification

The antiserum was produced against synthesized phosphopeptide derived from human Retinoblastoma around the phosphorylation site of serine 608 (Y-L-SP-P-V).

The antibody was affinity-purified 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 1:500~1:1000 IHC 1:50~1:100 ELISA 1:40000

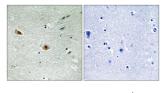
# Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), 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

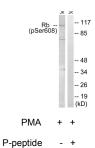


EΛRTH

Immunohistochemistry analysis of paraffin-embedded human brain tissue using Retinoblastoma (Phospho-Ser608)

antibody.

P-peptide



Western blot analysis of extracts from Jurkat cells, treated with PMA (125ng/ml, 30mins), using Retinoblastoma (Phospho-Ser608) antibody.

#### **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

