Rabbit Rb Polyclonal Antibody | anti-RB antibody

Rb Antibody (Ser795)

CATALOG #	HOST	APPLICATIONS
AAA226055	**Rabbit**	**Immunohistochemistry, Western Blot**

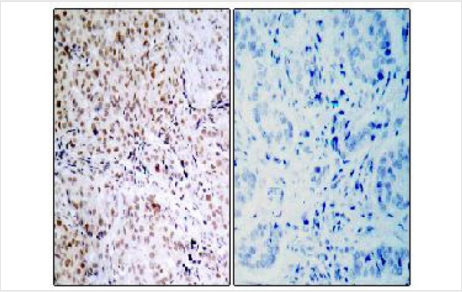
PRODUCT SYNONYMS

Rb; Polyclonal Antibody; Rb Antibody (Ser795); Rabbit Polyclonal Rb Antibody (Ser795); Polyclonal Rb antibody; Anti-Rb antibody; OSRC antibody; p105-Rb antibody; pp110 antibody; pRb antibody; Rb antibody; RB1 antibody; retinoblastoma 1 antibody; retinoblastoma suspectibility protein antibody; Retinoblastoma-associated protein antibody; anti-RB antibody

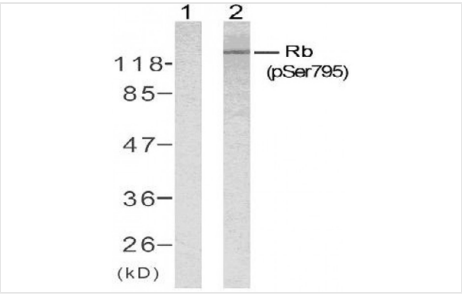
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	Rb antibody (Ser795) detects endogenous levels of Rb only when phosphorylated at serine 795
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-RB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Rb antibody was raised in Rabbit using a synthesized phosphopeptide derived from human Rb around the phosphorylation site of serine 795 (P-S-SP-P-L) as the immunogen.
Cross-Reactivity	Mouse, Rat
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Rb antibody (Ser795



WB (Western Blot)
Western blot analysis of extracts from K562 cells untreated or treated with 10% serum after 48 hours of starvation, using Rb (phospho-Ser795) antibody

ADDITIONAL INFORMATION

Related Product Information for anti-RB antibody	Rb is a tumor suppressor protein that is dysfunctional in several major cancers. One function of pRb is to prevent excessive cell growth by inhibiting cell cycle progression until a cell is ready to divide.

Product Categories/Family for anti-RB antibody	Cancer

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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