

Rabbit Rb Polyclonal Antibody | anti-RB antibody

Rb Antibody (Ser795)

CATALOG # AAA226055	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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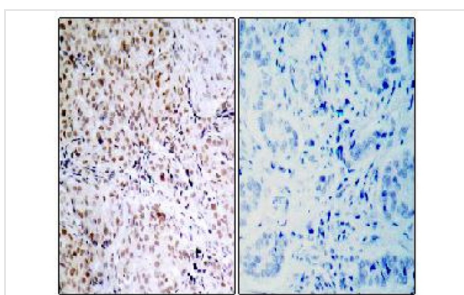
PRODUCT SYNONYMS

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 susceptibility protein antibody; Retinoblastoma-associated protein antibody; anti-RB antibody

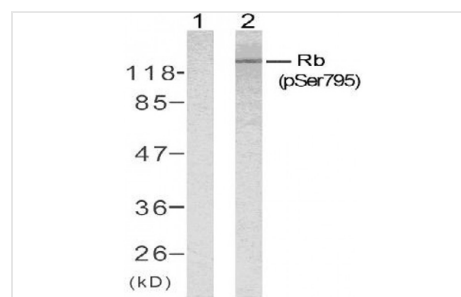
PRODUCT SPECIFICATIONS

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 Mg ²⁺ and Ca ²⁺), 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 (Immunohistochemistry)

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.
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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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Online datasheet: <https://www.aaabiotech.com/polyclonal/rb-antibody-immunohistochemistry-western-blot-elisa/226055>