

## Anti-Phospho-RB1-Ser249 antibody (221-270 aa) (STJ91344) STJ91344

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Retinoblastoma-associated protein-Ser249 (221-270 aa) is suitable for use in Western Blot, Description ELISA and Immunohistochemistry research applications. Applications WB/ELISA/IHC Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution Range WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000 Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

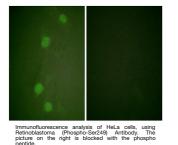
## **TARGET INFORMATION**

Gene ID 5925 Gene Symbol RB1 Uniprot ID RB\_HUMAN Immunogen

The antiserum was produced against synthesized peptide derived from the human Retinoblastoma around the phosphorylation site of Ser249 at the amino acid range 221-270

Immunogen 221-270 aa Immunogen Sequence

Region Specificity Phospho-Rb (S249) Polyclonal Antibody detects endogenous levels of Rb protein only when phosphorylated at S249.



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081