

Anti-Phospho-TP53-Ser9 antibody (1-80) (STJ90371) STJ90371

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Cellular Tumor antigen P53-Ser9 (1-80) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB, IHC-P, IF-P, ELISA Host/Source Rabbit Reactivity Human, Monkey

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype lgG 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 7157 Gene Symbol TP53 Uniprot ID P53_HUMAN

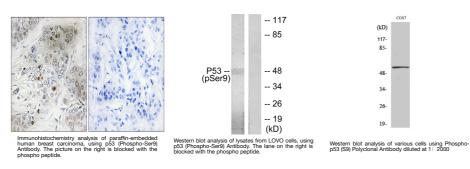
Immunogen 1-80

Immunogen

Sequence

Immunogen The antiserum was produced against synthesized peptide derived from human p53 around the phosphorylation site of Ser9 at amino acid range 1-50

Region Specificity Phospho-TP53-Ser9 polyclonal antibody (Cellular Tumor Antigen P53) binds to endogenous Cellular Tumor Antigen P53 at the amino acid region 1-80 only when phosphorylated at Ser9.



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