

## Anti-TP53 antibody (10-59 aa) (STJ94893) STJ94893

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Cellular tumor antigen p53 (10-59 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/HC/IF/ELISA

 Reactivity
 Human/Mouse/Rat/Monkey

## **PRODUCT PROPERTIES**

 

 Clonality Clone ID
 Polyclonal

 Nomertration
 1 mg/mL

 Conjugation
 Unconjugated

 Purification
 Nb antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

 Bilution Rame, Furmulation
 WB 1:500-1:2000

 III C1:100-1:300
 III C1:100-1:300

 III Scot1:1000
 ELISA 1:10000

 Storeg
 IgG

 Storeg
 Storeg

 Instruction
 Storeg

## **TARGET INFORMATION**

Immunogen Immunogen Region	TP53 P53_HUMAN The antiserum was produced against synthesized pept	tide derived from the human p53 at the amino acid range 10-59 p53 protein.
KDa Jurkat 120 90	(kD) 117- 85-	S
50 <b>—</b> p53	48- 34- 26-	
27 Western blot analysis of various ce Polycional Antibody diluted at 11% 1000	19- ils using p53 Western blot analysis of COS7 cells using p53 Polycional Antibody diluted at 11/4 1000	Negate Control Immunohistochemical analysis of parafilin-embedded Mouse-liver tissue, 1, p53 Polycional Antibody was difed at 120 (MAC, overline), 2 Sodk orthon phy difed at 120 (MAC, overline), 2 Sodk orthon phy secondary antibody was diluted at 1220 (room tempeRature, 30min). Negative control was used by secondary antibody only.

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