

## Anti-TP53 antibody (218-390) (STJ28328) STJ28328

## **GENERAL INFORMATION**

Product Type	Primary antibodies
Short	
Description	
Applications	WB/IP/ELISA
Host/Source	Rabbit
Reactivity	Human

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:3000-1:6000
Range	IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

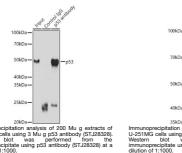
## **TARGET INFORMATION**

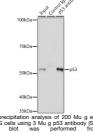
Gene ID 7157 Gene Symbol TP53 Uniprot ID P53\_HUMAN Immunogen Immunogen 218-390 Region

 
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 218-390 of human p53 (NP\_035770.2).

 Immunogen
 EPPEAGSEYTTIHYKYMCNS SCMGGMNRRPILTIITLEDS SGNLLGRDSFEVRVCACPGR DRRTEEENFRKKEVLCPELP

 Sequence
 PGSAKRALPTCTSASPPQKK KPLDGEYFTLKIRGRKRFEM FRELNEALELKDAHATEESG DSRAHSSYLKTKKGQSTSRH
KKTMVKKVGPDSD





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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