

Anti-TP63 antibody (600-680 C-Term) (STJ94912)

STJ94912

GENERAL INFORMATION

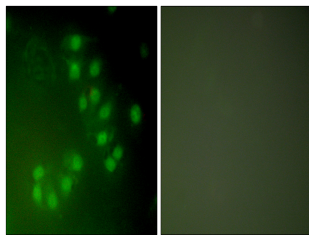
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tumor Protein 63 (600-680 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

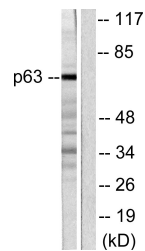
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

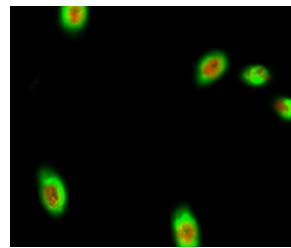
Gene ID	8626
Gene Symbol	TP63
Uniprot ID	P63_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human p63 at amino acid range 631-680
Immunogen Region	600-680 C-Term
Specificity	TP63 polyclonal antibody (Tumor Protein 63) binds to endogenous Tumor Protein 63 at the amino acid region 600-680 C-Term.
Immunogen Sequence	



Immunofluorescence analysis of A549 cells, using p63 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from COS7 cells, using p63 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cell. 1. p63 Polyclonal Antibody (red) was diluted at 1:200 (4°C overnight). Beta-tubulin monoclonal antibody (M7) (green) was diluted at 1:200 (4°C overnight). 2. Goat Anti Rabbit Alexa Fluor 594 Catalog: (NA was diluted at 1:1000 (room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 Catalog: (NA was diluted at 1:1000 (room temperature, 50min).

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.
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