

Rabbit p63 Polyclonal Antibody | anti-p63 antibody

p63 Antibody

CATALOG # AAA225157	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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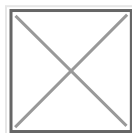
PRODUCT SYNONYMS

p63; Polyclonal Antibody; p63 Antibody; Affinity Purified Rabbit Polyclonal p63 Antibody; Polyclonal p63 antibody; Anti-p63 antibody; p63 antibody; p-63 antibody; p73L antibody; B(p51A) antibody; tumor protein p53-competing protein antibody; NBP antibody; p51 antibody; TP53CP antibody; amplified in squamous cell carcinoma antibody; RHS antibody; OFC8 antibody; KET antibody; p40 antibody; TP73L antibody; AIS antibody; tumor protein p63 deltaN isoform delta antibody; CUSP antibody; TP53L antibody; B(p51B) antibody; p73H antibody; keratinocyte transcription factor KET antibody; SHFM4 antibody; tumor protein p63 antibody; tumor protein 63 antibody; transformation-related protein 63 antibody; LMS antibody; p-63; TP63 antibody; p 63; p53CP antibody; chronic ulcerative stomatitis protein antibody; EEC3 antibody; p 63 antibody; anti-p63 antibody

PRODUCT SPECIFICATIONS

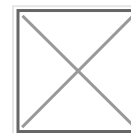
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied in liquid form in 1x PBS buffer with 20% glycerol (pH 7.0) with 0.01% Thimerosal as preservative
Concentration	1 mg/ml (varies by lot)
Sequence Length	66
Applicable Applications for anti-p63 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	p63 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 125 and 415 of p63
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



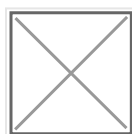
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC4 xenograft using p63 antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:A431) using a 7.5% SDS PAGE gel and p63 antibody at a dilution of 1:500



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using p63 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-p63 antibody	This gene encodes a member of the p53 family of transcription factors. An animal model, p63 ^{-/-} mice, has been useful in defining the role this protein plays in the development and maintenance of stratified epithelial tissues. p63 ^{-/-} mice have several developmental defects which include the lack of limbs and other tissues, such as teeth and mammary glands, which develop as a result of interactions between mesenchyme and epithelium.
Product Categories/Family for anti-p63 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	1342472329
Molecular Weight	77 kDa
NCBI Official Full Name	p63, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p63-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225157>