

Mouse p63 Monoclonal Antibody | anti-p63 antibody

p63 (ABT-P63) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320666	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

PRODUCT SYNONYMS

p63; Monoclonal Antibody; p63 (ABT-P63) Antibody; Tumor protein 63 (p63)(Chroniculcerative stomatitis protein)(CUSP)(Keratinocyte transcription factor KET)(Transformation-related protein 63)(TP63)(Tumor protein p73-like)(p73L)(p40)(p51); AIS; Amplified in squamous cell carcinoma; B(p51A); B(p51B); Chronic ulceRative stomatitis protein; CUSP; DN p63 alpha 1; DNp63; EEC3; id:ibd3516; KeRatinocyte transcription factor; KeRatinocyte transcription factor KET; KET; LMS; MGC115972; MGC192897; NBP; OFC8; OTTHUMP00; anti-p63 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-P63
Specificity	The antibody can specifically recognize human p63 protein, including deltaNp63 and TAp63. In western blotting of A431, Hela cell lysates, the antibody can label a 77 kDa band corresponding to p63, while there is no band detected in p63 knock out Hela cell lysate.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-p63 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

IMAGES

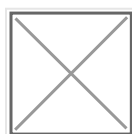
Application Data



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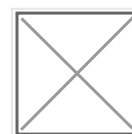


Application Data



SDS-PAGE

Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-P63 and anti-GAPDH antibody. The HRP-conjugated





SDS-PAGE

Whole cell lysates of A431 were separated by 8% SDS-PAGE, and the membrane was blotted with anti-p63 antibody. The HRP-conjugated anti-Mouse IgG antibody was used to detect the antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-p63 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	169234657
NCBI GeneID	8626
NCBI Accession #	NP_001108450.1
NCBI GenBank Nucleotide #	NM_001114978.1
UniProt Accession #	Q9H3D4; O75080; O75195; O75922; O76078; Q6VEG2; Q6VEG3; Q6VEG4; Q6VFJ1; Q6VFJ2; Q6VFJ3; Q6VH20
Molecular Weight	76,785 Da
NCBI Official Full Name	tumor protein 63 isoform 2
NCBI Official Synonym Full Names	tumor protein p63
NCBI Official Symbol	TP63
NCBI Official Synonym Symbols	AIS; KET; LMS; NBP; RHS; p40; p51; p63; EEC3; OFC8; p73H; p73L; SHFM4; TP53L; TP73L; p53CP; TP53CP; B(p51A); B(p51B)
NCBI Protein Information	tumor protein 63; CUSP; transformation-related protein 63; tumor protein p53-competing protein; amplified in squamous cell carcinoma; chronic ulcerative stomatitis protein; keratinocyte transcription factor KET; tumor protein p63 deltaN isoform delta
UniProt Protein Name	Tumor protein 63
UniProt Gene Name	TP63
UniProt Synonym Gene Names	KET; P63; P73H; P73L; TP73L; p63; CUSP; TP63; p73L
UniProt Entry Name	P63_HUMAN

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/monoclonal/p63-antibody-clone-abt-p63-immunofluorescence-western-blot-immunohistochemistry-elisa/320666>