

Rabbit p53 Polyclonal Antibody | anti-p53 antibody

Phospho-p53 (T18) Polyclonal Antibody

CATALOG # AAA172225	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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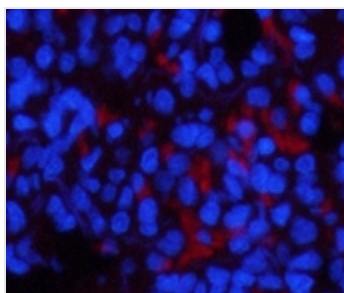
PRODUCT SYNONYMS

p53; Polyclonal Antibody; Phospho-p53 (T18) Polyclonal Antibody; TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53; anti-p53 antibody

PRODUCT SPECIFICATIONS

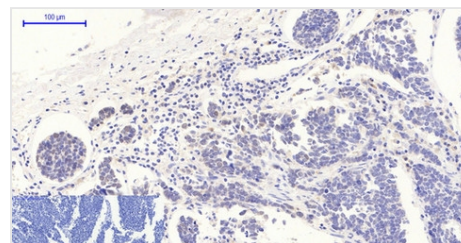
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1mg/ml (varies by lot)
Sequence Length	393
Applicable Applications for anti-p53 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human p53 around the phosphorylation site of T18.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



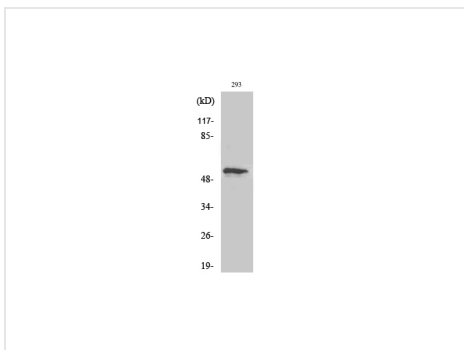
IF (Immunofluorescence)

Immunofluorescence analysis of Rat lung tissue with Phospho-p53 (Thr18) Polyclonal Antibody at dilution of 1:200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue with Phospho-p53 (Thr18) Polyclonal Antibody at dilution of 1:200



WB (Western Blot)

Western Blot analysis of various cells with Phospho-p53 (Thr18) Polyclonal Antibody at dilution of 1:2000

ADDITIONAL INFORMATION

Product Categories/Family for anti-p53 antibody

[Phospho Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	23491729
NCBI GeneID	7157
Molecular Weight	Calculated MW: 44 kDa
NCBI Official Full Name	P53
NCBI Official Synonym Full Names	tumor protein p53
NCBI Official Symbol	TP53
NCBI Official Synonym Symbols	P53; BCC7; LFS1; TRP53
NCBI Protein Information	cellular tumor antigen p53
UniProt Protein Name	Cellular tumor antigen p53
UniProt Gene Name	TP53
UniProt Synonym Gene Names	P53
UniProt Entry Name	P53_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/polyclonal/p53-antibody-western-blot-elisa/172225>