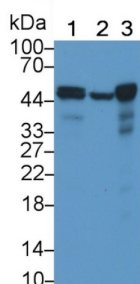


Cellular Tumor Antigen p53 (TP53) Antibody

Catalogue No.: abx174988



Western blot analysis of (1) A431 cell lysate, (2) MCF7 cell lysate, (3) 293T cell lysate, using Mouse Anti-Human TP53 Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).

Tumor Protein p53 (TP53) Antibody is a Mouse Monoclonal antibody against Tumor Protein p53 (TP53).

Target:	Cellular Tumor Antigen P53 (TP53)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Tumor Protein p53 (P53)
Isotype:	IgG ₁ Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P04637 (UniProt , ExPASy)
Gene Symbol:	TP53
GeneID:	7157

Datasheet

Version: 3.0.0

Revision date: 31 Aug 2025



OMIM: [133239](#)

HGNC: 11998

KEGG: hsa:7157

Ensembl: ENSG00000141510

String: [9606.ENSP00000269305](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only