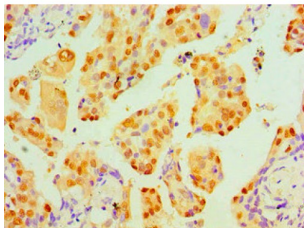
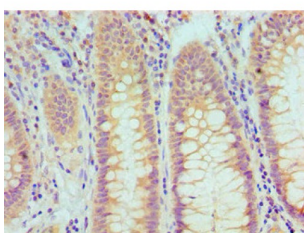


Cellular Tumor Antigen p53 (TP53) Antibody

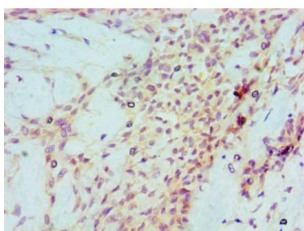
Catalogue No.: abx210149



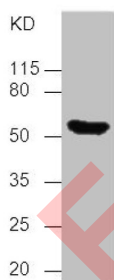
Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using tumor protein p53 Antibody at dilution of 1/200.



Immunohistochemistry of paraffin-embedded Human rectum cancer tissue using tumor protein p53 Antibody at dilution of 1/200.



Immunohistochemical of paraffin-embedded Human breast cancer tissue using tumor protein p53 Antibody at dilution of 1/200.



All Lanes: Mouse anti human tumor protein p53 Monoclonal antibody at 1 µg/ml
Lane 1: Whole HEK-293 cells Lysates
Secondary Goat polyclonal to Mouse IgG at 1/5000 dilution
Predicted band size: 43,38,39,40,34,35,30,24,25KD
Observed band size: 53KD

tumor protein p53 Antibody is a Mouse Monoclonal against tumor protein p53.

Target: Cellular Tumor Antigen P53 (TP53)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 22 Aug 2025



Tested Applications:	ELISA, WB, IHC
Host:	Mouse
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/50 - 1/500. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Human TP53 Protein.
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P04637 (UniProt , ExPASy)
Gene Symbol:	TP53
GeneID:	7157
OMIM:	133239
NCBI Accession:	NP_000537.3, NM_000546.5
HGNC:	11998
KEGG:	hsa:7157
Ensembl:	ENSG00000141510
String:	9606.ENSP00000269305
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin 300 and 50% glycerol.
Specificity:	Specific for human tp53 denatured and native forms.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.