

Datasheet for ABIN2476010
anti-p53 antibody (AA 181-190)



[Go to Product page](#)

2 Publications

Overview

Quantity:	0.1 mg
Target:	p53 (TP53)
Binding Specificity:	AA 181-190
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This p53 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Clone:	DO-11
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	p53 (TP53)
Alternative Name:	p53 (TP53 Products)
Gene ID:	7157

Target Details

UniProt:	P04637
Pathways:	p53 Signaling , MAPK Signaling , PI3K-Akt Signaling , Apoptosis , AMPK Signaling , Chromatin Binding , ER-Nucleus Signaling , Positive Regulation of Endopeptidase Activity , Hepatitis C , Protein targeting to Nucleus , Autophagy , Warburg Effect

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1.0 mg/mL

Publications

Product cited in:	Palecek, Brázdová, Brázda, Palecek, Billová, Subramaniam, Jovin: "Binding of p53 and its core domain to supercoiled DNA." in: European journal of biochemistry / FEBS, Vol. 268, Issue 3, pp. 573-81, (2001) (PubMed). Coomber, Ward: "Isolation of human antibodies against the central DNA binding domain of p53 from an individual with colorectal cancer using antibody phage display." in: Clinical cancer research : an official journal of the American Association for Cancer Research, Vol. 7, Issue 9, pp. 2802-8, (2001) (PubMed).
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