

Datasheet for ABIN2476024
anti-p53 antibody (AA 20-25)



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1 Publication

Overview

Quantity:	0.1 mg
Target:	p53 (TP53)
Binding Specificity:	AA 20-25
Reactivity:	Human, Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This p53 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Clone:	DO-7
Isotype:	IgG2b
Cross-Reactivity:	Cow (Bovine)
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	p53 (TP53)
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Target Details

Alternative Name:	p53 (TP53 Products)
Gene ID:	7157
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:	Huang, West, Tzeng, van de Rijn, Wang, Chou, Huang, Eng, Lin, Yu, Wu, Lu, Li: "Immunohistochemical and biogenetic features of diffuse-type tenosynovial giant cell tumors: the potential roles of cyclin A, P53, and deletion of 15q in sarcomatous transformation." in: Clinical cancer research : an official journal of the American Association for Cancer Research , Vol. 14, Issue 19, pp. 6023-32, (2008) (PubMed).
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