

Product Datasheet

p53 (Acetyl-K382) Rabbit Polyclonal Antibody (orb339076)

Catalog Number	orb339076
Category	Antibodies
Description	The p53 (Acetyl-K382) Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K382 of human p53 protein. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	TP53
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic acetylated peptide corresponding to residues surrounding K382 of human p53 protein. The exact sequence is proprietary.
UniProt ID	P04637
Tested applications	WB

Biorbyt Ltd.

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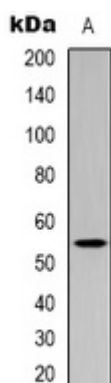
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Dilution range	WB: 1:500-1000
Specificity	Recognizes endogenous levels of p53 protein only when acetylated at K382.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	7157
Expiration Date	12 months from date of receipt.



Western blot analysis of p53 (Acetyl-K382) expression in HEK293T UV-treated (A) whole cell lysates. (Predicted band size: 43 kD; Observed band size: 53 kD)

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