

Product Datasheet

Phospho-P53 (Ser376) Recombinant Rabbit Monoclonal Antibody (orb559176)

Catalog Number	orb559176
Category	Antibodies
Description	Phospho-P53 (Ser376) Recombinant Rabbit Monoclonal Antibody
Target	TP53
Clonality	Recombinant
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Predicted Reactivity	Human
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated Synthesised phosphopeptide derived from human P53 around the phosphorylation site of Ser376 GQ(p-S)TS
UniProt ID	P04637
MW	43 kDa

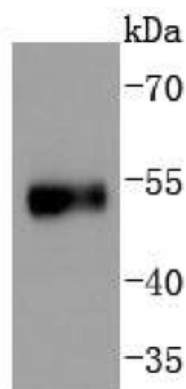
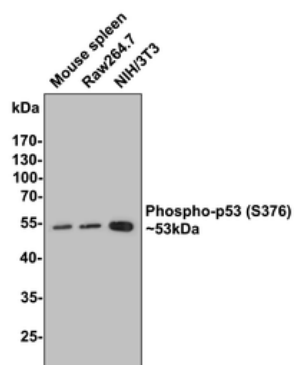
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Tested applications	WB
Dilution range	WB=1:500-1000
Antibody Type	Primary Antibody
Clone Number	7C9
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only



Western blot analysis of Phospho-p53 (S376) on different lysates with Rabbit anti-Phospho-p53 (S376) antibody (orb559176) at 1/500 dilution. Lane 1: Mouse spleen tissue lysate (20 µg/Lane), Lane 2: Raw264.7 cell lysate, Lane 3: NIH/3T3 cell lysate, Lysates/proteins at 10 µg/Lane. Predicted band size: 53 kDa, Observed band size: 53 kDa, Exposure time: 2 minutes, 10% SDS-PAGE gel.

Western blot analysis of Phospho-p53 (S376) on human skin lysates using anti-Phospho-p53 (S376) antibody at 1/1000 dilution.

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