

p53 (Acetyl-K120) Polyclonal Antibody

Catalog No: #HW186

Package Size: #HW186-1 50ul #HW186-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

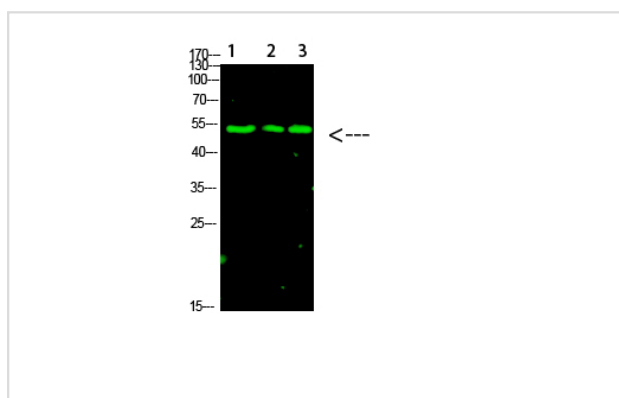
Description

Product Name	p53 (Acetyl-K120) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	This antibody detects endogenous levels of p53 (Acetyl-K120), It doesn't reacte with total protein.
Immunogen Type	protein
Immunogen Description	Synthesized Acetyl peptide derived from human p53. at AA range: K120
Target Name	p53 (Acetyl-K120)
Other Names	Cellular tumor antigen p53 (Antigen NY-CO-13) (Phosphoprotein p53) (Tumor suppressor p53)
Accession No.	Swiss-Prot:P04637NCBI Gene ID:7157
Calculated MW	53 kDa
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C

Application Details

Western blotting: 1B£B1500-1B£B12000

Images



Western Blot analysis of 1,mouse-liver 2,hela 3,mouse-brain cells using primary antibody diluted at 1:1000(°C overnight). Secondary antibodyB£B1Goat Anti-rabbit IgG IRDye 800(diluted at 1:5000, 25B'Γ£C, 1 hour)

Published Papers

el at., SIRT1 inhibitors mitigate radiation-induced GI syndrome by enhancing intestinal-stem-cell survival. In Cancer Lett on 2021 Mar 31 by Guoxiang Fu, Shengzhi Chen,

et al..PMID:33359449 , (2021)

[PMID:33359449](#)

el at., A GYS2/p53 Negative Feedback Loop Restricts Tumor Growth in HBV-Related Hepatocellular Carcinoma. In Cancer Res on 2019 Feb 1 by Chen SL, Zhang CZ, et al..PMID:30584071 , (2019)

[PMID:30584071](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.