p53 (Acetyl-Lys370) Polyclonal Antibody

Catalog No: #HW123

Package Size: #HW123-1 50ul #HW123-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description

Product Name	p53 (Acetyl-Lys370) 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 ELISA
Species Reactivity	Human
Specificity	Acetyl-p53 (K370) Polyclonal Antibody detects endogenous levels of p53 protein only when acetylated at K370.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the human p53 around the acetylation site of K370.
Conjugates	Unconjugated
Target Name	p53
Modification	Acetyl
Other Names	TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53
Accession No.	Swiss-Prot: P04637NCBI Gene ID: 7157
Target Species	human
SDS-PAGE MW	43kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

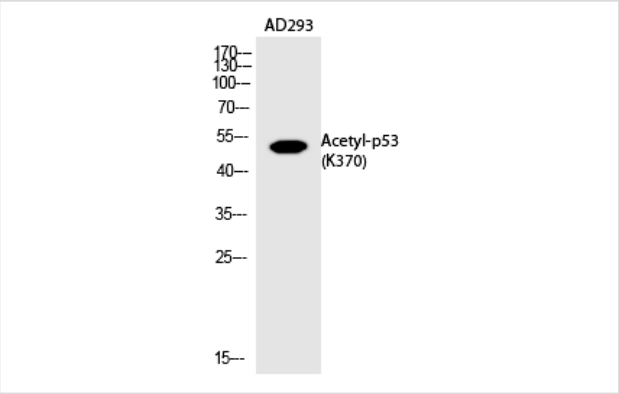
Application Details

Western blotting: 1/500 - 1/2000

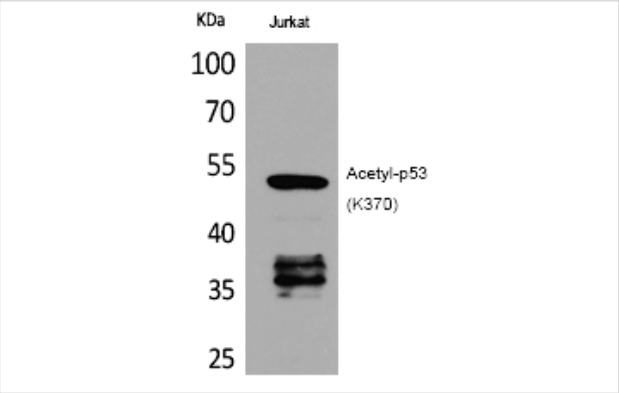
ELISA: 1/20000

Not yet tested in other applications

Images



Western Blot analysis of AD293 cells using Acetyl-p53 (K370) Polyclonal Antibody



Western Blot analysis of Jurkat cells using Acetyl-p53 (K370) Polyclonal Antibody

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