

p53 (Acetyl Lys381) Polyclonal Antibody

Catalog_no :	AK0016
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TP53
Protein_name :	Cellular tumor antigen p53
Humangene_id :	7157
Humanswissprot_no :	P04637
Mousegene_id :	22059
Mouseswissprot_no :	P02340
Ratgene_id :	24842
Ratswissprot_no :	P10361
Immunogen :	The antiserum was produced against synthesized peptide derived from human p53 around the acetylated site of Lys379. AA range:344-393
Specificity :	Acetyl-p53 (K381) Polyclonal Antibody detects endogenous levels of p53 protein only when acetylated at K381.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year

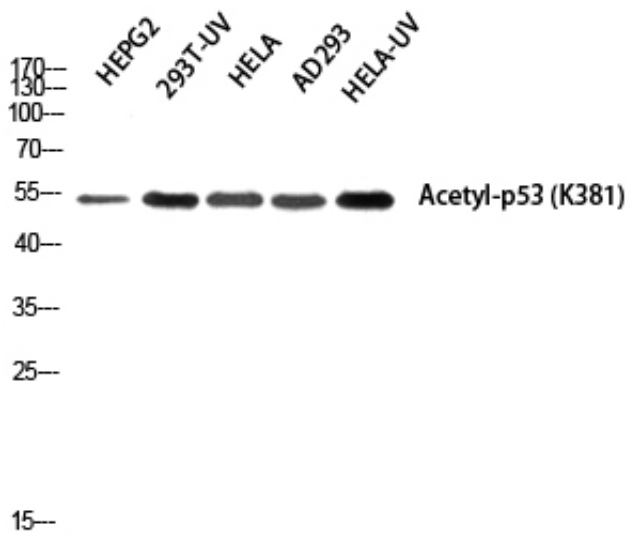


MsdS : [MSDS_Antibody.pdf](#)

Other_name : TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53

Molecular Weight : 53KD

Product Images



Western blot analysis of HEPG2 293T-UV HELA AD293 HELA-UV using Acetyl-p53 (K381) Polyclonal Antibody diluted at 1 : 1000. Secondary antibody was diluted at 1:20000