p53 (Acetyl-Lys373) Polyclonal Antibody

Catalog No: #HW132

Package Size: #HW132-1 50ul #HW132-2 100ul



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

| D | esc | rıp | otio | n |
|---|-----|-----|------|---|
| | | | | |

| Product Name | p53 (Acetyl-Lys373) 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 | Hu | |
| Specificity | Acetyl-p53 (K373) Polyclonal Antibody detects endogenous levels of p53 protein only when acetylated at | |
| | K373. | |
| Immunogen Type | peptide | |
| Immunogen Description | Synthesized peptide derived from the human p53 around the acetylation site of K373. | |
| 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 | 53kd | |
| 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 | |

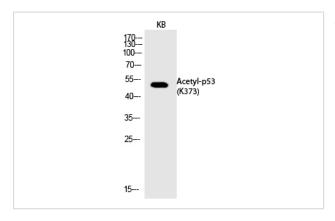
Application Details

Western blotting: 1/500 - 1/2000

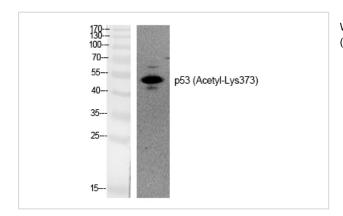
ELISA: 1/20000

Not yet tested in other applications

Images



Western Blot analysis of KB cells using Acetyl-p53 (K373) Polyclonal Antibody



Western Blot analysis of NIH-3T3 cells using Acetyl-p53 (K373) Polyclonal Antibody

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