

## **Product datasheet for TA385443S**

## p53 (TP53) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** ELISA, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC-p: 1/100-300 ELISA: 1/20000

Reactivity: Human Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthesized acetyl-peptide derived from the human p53 around the acetylation site of K382.

(Acetylated)

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Concentration: lot specific

**Purification: Affinity Purified** 

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

**Predicted Protein Size:** Observed MW (kDa):53

Gene Name: tumor protein p53

Database Link: Entrez Gene 7157 Human

P04637

Background: Swiss-Prot Acc.P04637.

FLJ92943; LFS1; p53; TRP53 Synonyms:



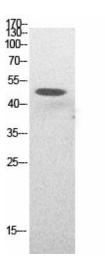
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## **Product images:**



Western blot analysis of Acetyl-p53 (Lys382) in HepG2 lysates using Acetyl-p53 (Lys382) antibody.