

## **Product datasheet for TA385445S**

## p53 (TP53) Rabbit Polyclonal Antibody

## **Product data:**

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, WB

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

IHC: 1/100-1/300 IF: 1/200-1/1000 ELISA: 1/10000

Reactivity: Human, Mouse, Rat, Monkey

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from human p53. AA

range:10-59

**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.

**Synonyms:** FLJ92943; LFS1; p53; TRP53



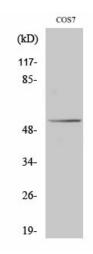
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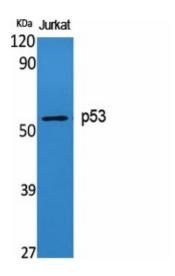
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## **Product images:**



Western blot analysis of p53 in COS7 lysates using p53 antibody.



Western blot analysis of p53 in Jurkat lysates using p53 antibody.