

# p53 Recombinant Rabbit Monoclonal Antibody



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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

44 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1mg/ml

### Other Names:

TP53; P53; Cellular tumor antigen p53; Antigen NY-CO-13; Phosphoprotein p53; Tumor suppressor p53; BCC7; LFS1; BMFS5; TRP53

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

**WB 1:1000-1:2000**

**IHC-P 1:100-1:500**

**IF-C 1:50-1:200**

**IF-T 1:100-1:500**

**FCM 1:1000**

## Immunogen Information

### Gene Name

TP53

### Protein Name

Cellular tumor antigen p53

### Gene ID

7157 (Human)

22059 (Mouse)

24842 (Rat)

### SwissPro

P04637 (Human)

P02340 (Mouse)

P10361 (Rat)

### Subcellular Location

Cytoplasm. Nucleus. Nucleus, PML body. Endoplasmic reticulum. Mitochondrion matrix. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome.

### Immunogen

Synthetic peptide within N-terminal human p53.

### Specificity:

p53 Monoclonal Antibody detects endogenous levels of p53 protein.