# **Product Name: p73 Rabbit Monoclonal Antibody**

**C** EnkiLife

Catalog #: AMRe03974

# **Summary**

**Production Name** p73 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF,FC

**Reactivity** Human, Mouse

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

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

cycles.

Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide **Buffer** 

and 0.05% BSA.

**Purification** Affinity Purified

#### **Immunogen**

Gene Name TP73

**Alternative Names** TP73; P73; Tumor protein p73; p53-like transcription factor; p53-related protein

**Gene ID** 7161

SwissProt ID 015350

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight Calculated MW:70 kDa;Observed MW: 70,60 kDa

# **Background**

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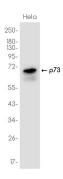


p73 IS a protein of the p53 family of proteins. Participates in the apoptotic response to DNA damage. Phosphorylated in a cell cycle-dependent manner and negatively regulated by CDKs. When overproduced, activates transcription from p53-responsive promoters and induces apoptosis. May be a tumor suppressor protein. Seven alternatively-spliced isoforms have been described.

# **Research Area**

Cell Biology

# **Image Data**



Western blot analysis of p73 in HeLa lysates using p73 antibody.

#### Note

For research use only.

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