

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

Catalog #: AMRe02195

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human,Mouse,Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration 0.5mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% Buffer

protective protein

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:500-1:1000

Molecular Weight Calculated MW: 20 kDa; Observed MW: 20 kDa

# **Antigen Information**

Gene Name KLLN

Alternative Names killin; p53-regulated DNA replication inhibitor; CWS4; KILLIN

 Gene ID
 100144748

 SwissProt ID
 B2CW77

Immunogen A synthetic peptide of human KLLN

## **Background**

DNA-binding protein involved in S phase checkpoint control-coupled apoptosis by mediating p53/TP53-induced apoptosis. Has the ability to inhibit DNA synthesis and S phase arrest coupled to apoptosis. Has affinity to both double- and single-

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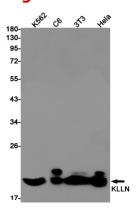


stranded DNA.

#### **Research Area**

Cell Biology

# **Image Data**



Western blot analysis of KLLN in K562, C6, 3T3, Hela lysates using Killin antibody.