

Product Name: Killin Rabbit Monoclonal Antibody
Catalog #: AMRe02195



Summary

Production Name	Killin Rabbit Monoclonal Antibody
Description	Recombinant Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purified

Immunogen

Gene Name	KLLN
Alternative Names	killin; p53-regulated DNA replication inhibitor; CWS4; KILLIN
Gene ID	100144748
SwissProt ID	B2CW77

Application

Dilution Ratio	WB: 1/500-1/1000
Molecular Weight	Calculated MW: 20 kDa; Observed MW: 20 kDa

Background

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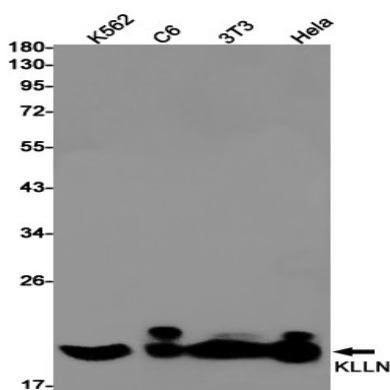


DNA-binding protein involved in S phase checkpoint control-coupled apoptosis by mediating p53/TP53-induced apoptosis. Has the ability to inhibit DNA synthesis and S phase arrest coupled to apoptosis. Has affinity to both double- and single-stranded DNA.

Research Area

Cell Biology

Image Data



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

Note

For research use only.