

Killin Rabbit mAb

Catalog No: #52386

Package Size: #52386-1 50ul #52386-2 100ul

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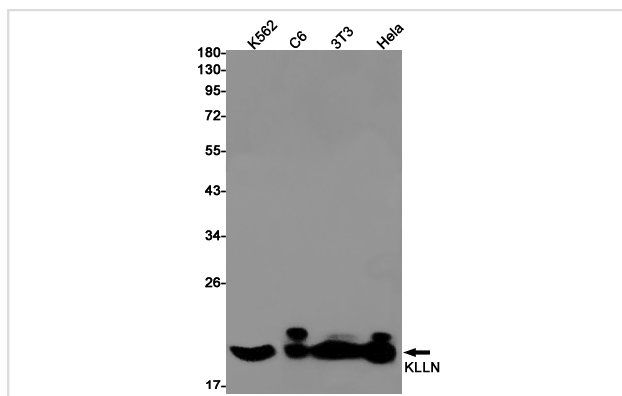
Description

Product Name	Killin Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S08-5C6
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human KLLN
Conjugates	Unconjugated
Modification	Unmodification
Other Names	killin, p53-regulated DNA replication inhibitor;CWS4; KILLIN
Accession No.	Swiss-Prot:B2CW77GeneID:100144748
Uniprot	B2CW77
GeneID	100144748
Calculated MW	Calculated MW: 20 kDa; Observed MW: 20 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/1000

Images



Western blot detection of KLLN in K562,C6,3T3,HeLa cell lysates using KLLN Rabbit mAb(1:1000 diluted).Predicted band size:20kDa.Observed band size:20kDa.

Background

Swiss-Prot Acc.B2CW77.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.

Note: This product is for in vitro research use only