Product Name: MLKL Rabbit Monoclonal Antibody

Catalog #: AMRe04148



Summary

Production Name MLKL Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

HostRabbitApplicationWB,IHC-PReactivityHuman,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.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name MLKL
Alternative Names MLKL
Gene ID 197259
SwissProt ID Q8NB16

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 54 kDa; Observed MW: 54 kDa

Background

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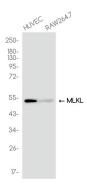


Pseudokinase that plays a key role in TNF-induced necroptosis, a programmed cell death process. Activated following phosphorylation by RIPK3, leading to homotrimerization, localization to the plasma membrane and execution of programmed necrosis characterized by calcium influx and plasma membrane damage. Does not have protein kinase activity.

Research Area

Signal Transduction

Image Data



Western blot analysis of MLKL in HUVEC, RAW264.7 lysates using MLKL antibody.

Note

For research use only.

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