

## MLKL Rabbit mAb

Catalog No: #58819



Package Size: #58819-1 50ul #58819-2 100ul

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## Description

Product Name	MLKL Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB;IHC;ICC/IF
Species Reactivity	Human
Specificity	MLKL Antibody detects endogenous levels of total MLKL
Conjugates	Unconjugated
Other Names	Mixed lineage kinase domain-like protein; hMLKL;
Accession No.	Q8NB16
Calculated MW	54 kDa
SDS-PAGE MW	54 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

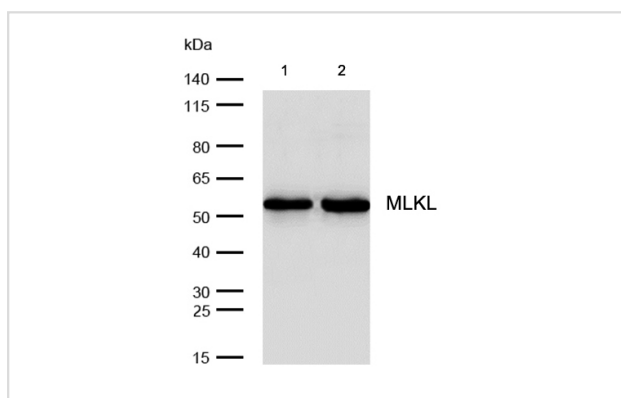
## Application Details

WB: 1:500-1:2000

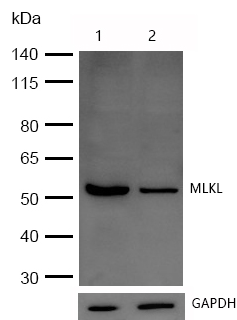
IHC: 1:50-1:200

ICC/IF: 1:50-1:200

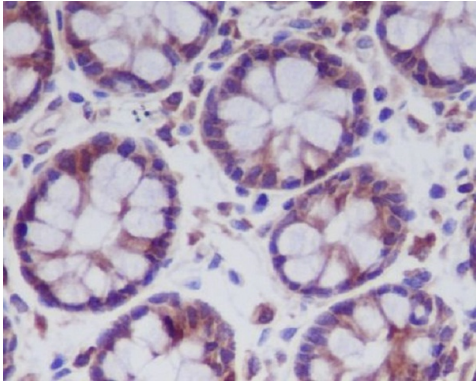
## Images



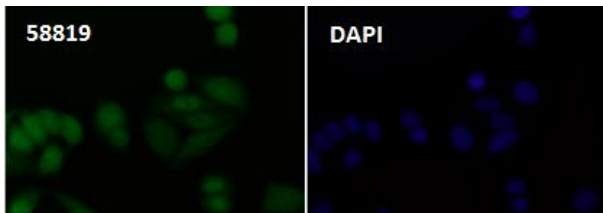
All lanes: MLKL Rabbit mAb at 1/1k dilution  
 Lane 1 : HUVEC whole cell lysates  
 Lane 2 : A375 whole cell lysates  
 Lysates/proteins at 20 µg per lane.  
 Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution  
 Predicted band size: 54 kDa  
 Observed band size: 54 kDa  
 Exposure time: 7 seconds



All lanes: MLKL Rabbit mAb at 1/1k dilution  
 Lane 1 : Wild-type HeLa cell lysate  
 Lane 2 : MLKL knockdown HeLa cell lysate  
 Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human colon tissue stained for MLKL using 58819 at 1/100 dilution in immunohistochemical analysis.



Immunocytochemistry/ Immunofluorescence MLKL antibody (58819) ICC/IF staining of MLKL in HeLa cells. Cells were fixed with 4% Paraformaldehyde permeabilized with 0.1% Triton X-100.

Samples were incubated with 58819 at a working dilution of 1/100. The secondary antibody was Alexa FluorB 488 goat anti rabbit, used at a dilution of 1/500.

Nuclei were counterstained with DAPI.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.