

# MLKL Phospho ser345 Rabbit pAb

CatalogNo: YP1710

## Key Features

### Host Species

- Rabbit

### Reactivity

- Human

### Applications

- WB

### MW

- 52kD (Calculated)

### Isotype

- IgG

## Storage

**Storage\*** -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Recommended Dilution Ratios

**WB 1:500-2000**

## Basic Information

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** Synthesized peptide derived from human MLKL Phospho-ser345

**Specificity** This antibody detects endogenous levels of MLKL Phospho-ser345 at Human, Mouse,Rat.The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human samples) and the change of protein sequence (the previous protein sequence is incomplete, and the protein sequence may be prolonged with the development of protein sequencing technology). When naming, we will use the "numbers" in historical reference to keep the sites consistent with the reports. The antibody binds to the following modification sequence (lowercase letters are modification sites):QNSIS

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## | Target Information

**Gene name** MLKL

**Protein Name** MLKL Phospho-ser345

Organism	Gene ID	UniProt ID
Human	<a href="#">197259</a> ;	<a href="#">Q8NB16</a> ;
Mouse	<a href="#">74568</a> ;	<a href="#">Q9D2Y4</a> ;

**Cellular Localization** Cytoplasm . Cell membrane . Nucleus . Localizes to the cytoplasm and translocates to the plasma membrane on necroptosis induction (PubMed:24316671). Localizes to the nucleus in response to orthomyxoviruses infection (By similarity). .

**Tissue specificity** Chondrocyte,Leukocyte,Lymph node,

**Function** Domain:The protein kinase domain is predicted to be catalytically inactive.,similarity:Belongs to the protein kinase superfamily.,similarity:Contains 1 protein kinase domain.,

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## | Validation Data

## | Contact information

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Please scan the QR code to access additional product information:  
**MLKL Phospho ser345 Rabbit pAb**

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