

## MLKL (phospho Ser358) antibody

Cat. No. GTX00973

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References ( 2 )

Package

100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:50-1:200
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 54 kDa. ( [Note](#) )

## Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human MLKL around the phosphorylation site of Ser358.
Purification	Purified by sequential chromatography on phospho-peptide and non-phospho-peptide columns
Conjugation	Unconjugated

## Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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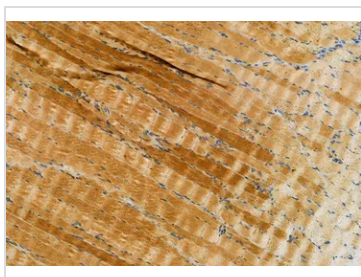
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**DATA IMAGES**

**GTx00973 IHC-P Image**

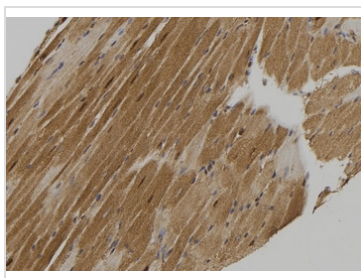
IHC-P analysis of mouse heart tissue using GTx00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

Dilution : 1:100


**GTx00973 IHC-P Image**

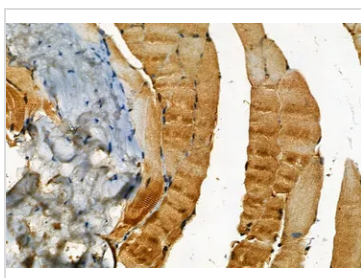
IHC-P analysis of rat muscle tissue using GTx00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

Dilution : 1:100


**GTx00973 IHC-P Image**

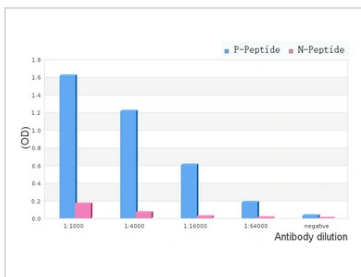
IHC-P analysis of mouse heart tissue using GTx00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

Dilution : 1:100


**GTx00973 IHC-P Image**

IHC-P analysis of mouse muscle tissue using GTx00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

Dilution : 1:100


**GTx00973 ELISA Image**

ELISA analysis of phospho- and non phospho- immunogen peptide using GTx00973 MLKL (phospho Ser358) antibody.

P-peptide : phospho-peptide

N-peptide : non-phospho-peptide

Peptides concentration : 1µg/ml



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