

MLKL (phospho Ser358) antibody

Cat No. GTX00973

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

Package
100 µl

APPLICATION

Application Note

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

Suggested dilution	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](#))

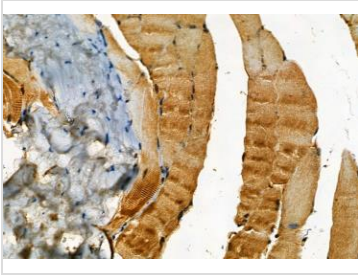
PROPERTIES

Form	Liquid
Buffer	PBS pH 7.4, 150mM NaCl, 0.02% sodium azide, 50% glycerol
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 use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



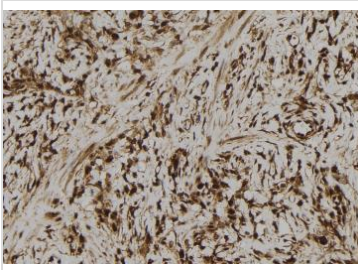
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DATA IMAGES

**GTX00973 IHC-P Image**

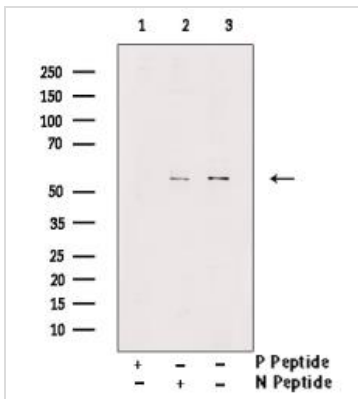
IHC-P analysis of mouse muscle tissue using GTX00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

Dilution : 1:100

**GTX00973 IHC-P Image**

IHC-P analysis of human gastric cancer tissue sections using GTX00973 MLKL (phospho Ser358) antibody. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed.

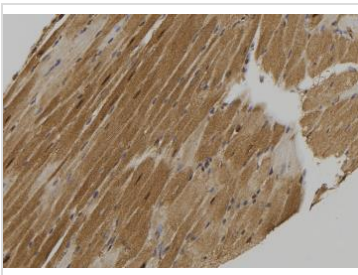
Dilution : 1:100

**GTX00973 WB Image**

WB analysis of HeLa cell lysate using GTX00973 MLKL (phospho Ser358) antibody pre-incubated with phospho- or non-phospho- peptide.

P-peptide : phospho-peptide

N-peptide : non-phospho-peptide

**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



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