

PRODUCT DATA SHEET

Bioworld Technology, Inc.

MLKL monoclonal antibody

Catalog: MB11224 Host: Rabbit Reactivity: Human

BackGround:

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 54 kDa; Observed MW: 54 kDa

Swiss-Prot:

Q8NB16

Purification&Purity:

Affinity Purified

Applications:

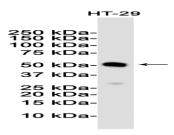
WB: 1/500-1/1000 Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of MLKL in HT-29 lysates using MLKL antibody. Western blot analysis of MLKL in U251MG, Hela lysates using MLKL antibody.

Note:

For research use only, not for use in diagnostic procedure.

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