Product Datasheet

Phospho-MLKL (S345) Antibody

Catalog No: CY5146

Reactivity: Mouse

Isotype: Rabbit IgG Applications: WB IP



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Information

UniProt ID: Q9D2Y4 (Mouse)

All Names: hMLKL; Mixed lineage kinase domain like; Mixed lineage kinase domain like protein; Mixed

lineage kinase domain like pseudokinase;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from Mouse Phospho-MLKL (S345)

Molecular Wt.: 54kDa

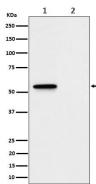
Application

WB 1:500~1:2000

IP 1:50

Background

Pseudokinase that plays a key role in TNF-induced necroptosis, a programmed cell death process (PubMed:22265413, PubMed:22265414, PubMed:22421439, PubMed:24316671).



Western blot analysis of Phospho-MLKL (S345) expression in (1) L929 treated with Z-VAD + TNF alpha + SM164 cell lysate; (2) Untreated.

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