

Anti-Phospho-MLKL (Ser345) [R69-5K-2] Monoclonal Antibody

AGMB05042

Description

This Anti-Phospho-MLKL (Ser345) [R69-5K-2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05042
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	hMLKL, Mixed lineage kinase domain like, Mixed lineage kinase domain like protein, Mixed lineage kinase domain like pseudokinase,
Applications:	WB IP
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Mouse
Clone:	R69-5K-2
Clonality:	Monoclonal Antibody
SwissProt ID:	Q9D2Y4 (Mouse)
Immunogen:	A synthesized peptide derived from human Phospho-MLKL (S345)
Gene ID:	74568

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: Mlkl
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Chromatography
Conjugated: Unconjugated
Modification: Phosphorylated
Molecular Weight: Calculated MW:54kDa, Observed MW:54kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:1000-1:2000
	IP	1:50

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.