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Product Data Sheet

Recombinant Anti-MLKL Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4067	Rabbit	H	WB

Description	Recombinant rabbit monoclonal antibody to MLKL
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human MLKL. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of MLKL protein
Clonality	Monoclonal
Conjugation	
Form	Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	WB (1/500 - 1/1000)
Gene Symbol	MLKL
Alternative Names	Mixed lineage kinase domain-like protein; hMLKL
Entrez Gene	197259 (Human)
SwissProt	Q8NB16 (Human)
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference
Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish
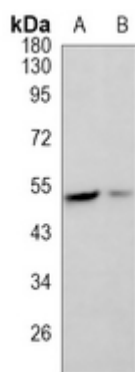
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Western blot analysis of MLKL expression in A549 (A), SC7901 (B) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 54 kD)

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