

KD-Validated Anti-MLKL Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

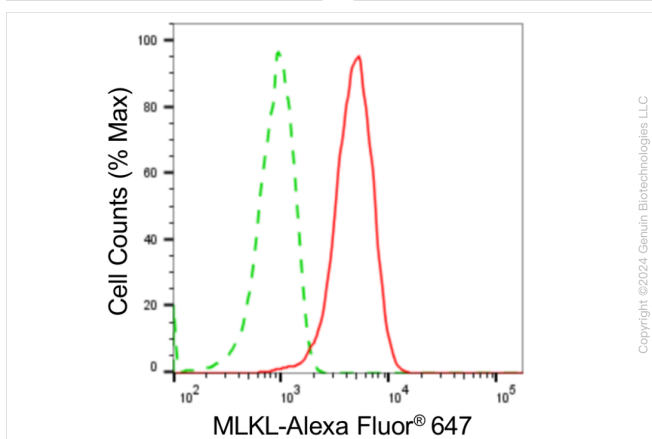
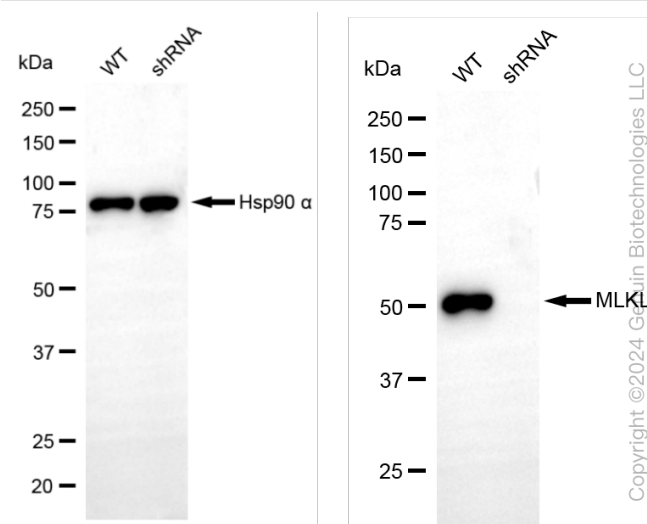
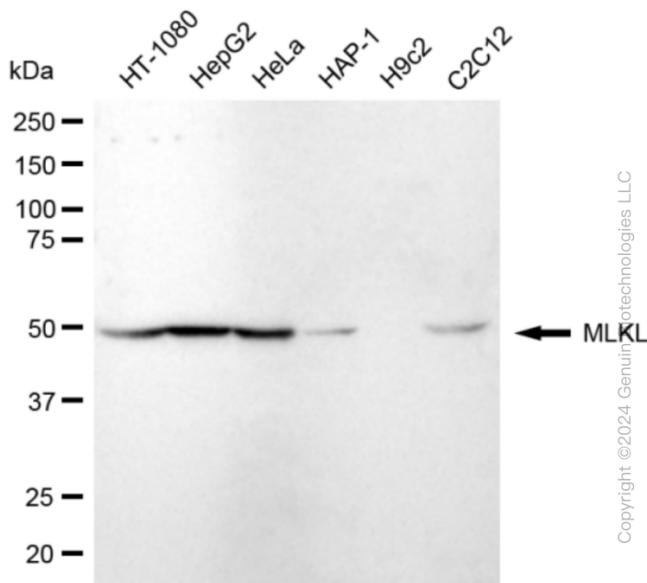
ABG1839

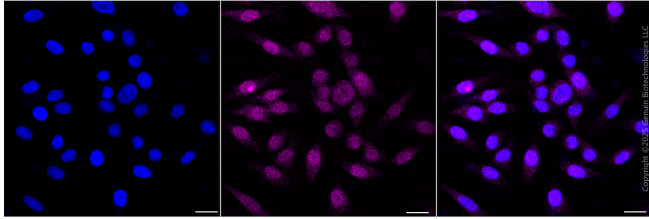
Product Overview

Name	KD-Validated Anti-MLKL Rabbit Monoclonal Antibody
Accession(Primary)	Q8NB16
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	Recombinant protein of human MLKL
Species Reactivity	Human, Mouse
Calculated MW	Predicted, 54 kDa, observed, 54 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (Q8NB16)

Gene Name	MLKL
About Gene Symbol	MLKL (Mixed Lineage Kinase Domain-Like Protein) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of HepG2 cells with anti-MLKL antibody (Cat#ABG1839, 1:1,000). Nuclei were stained blue with DAPI; MLKL was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Low. Scale bar, 20 μ m.