MLKL Rabbit Polyclonal Antibody

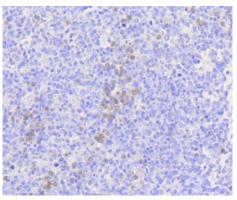
CAB11458



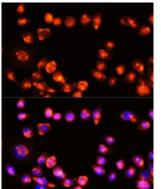
Product Information	Protein Background
Size:	This gene belongs to the protein kinase superfamily. The encoded protein contains a protein
20uL, 50uL, 100uL, 200uL	kinase-like domain; however, is thought to be inactive because it lacks several residues required for activity. This protein plays a critical role in tumor necrosis factor (TNF)-induced necroptosis
Observed MW:	a programmed cell death process, via interaction with receptor-interacting protein 3 (RIP3) which is a key signaling molecule in necroptosis pathway. Inhibitor studies and knockdown o
Refer to figures	this gene inhibited TNF-induced necrosis. High levels of this protein and RIP3 are associated with inflammatory bowel disease in children. Alternatively spliced transcript variants have been
Calculated MW:	described for this gene.
30kDa/54kDa	Immunogen information
Applications:	Gene ID:
IHC IF	197259
Reactivity:	Uniprot
Human	Q8NB16
	Synonyms:
Antibody Information	hMLKL; MLKL
Recommended dilutions: IHC 1:50 - 1:200 IF 1:50 -	
1:200	Immunogen: Recombinant protein of human MLKL
Source: Rabbit	
	Storage:
lsotype:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
lgG	Source and a solo give for prints.

Purification: Affinity purification

Product Images



Immunohistochemistry of paraffin-embedded human tonsil using MLKL antibody (CAB11458) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of HeLa cells using MLKL Monoclonal Antibody (CAB11458) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.