

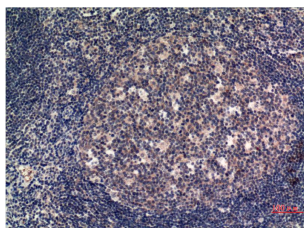
**MLKL (5E3) Mouse mAb**

db6571

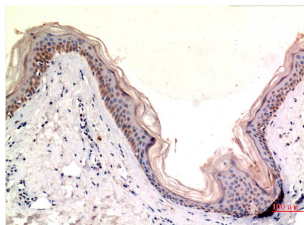
Package : 50µL 100µL

**Product Name** : MLKL (5E3) Mouse mAb**Cat.No.:** db6571**Synonyms** : Mixed lineage kinase domain like protein; FLJ34389**Application** : IHC-P**Reactivity** : Human**Host species** : Mouse

<b>Background</b>	Pseudokinase that plays a key role in TNF-induced necroptosis, a programmed cell death process. Activated following phosphorylation by RIPK3, leading to homotrimerization, localization to the plasma membrane and execution of programmed necrosis characterized by calcium influx and plasma membrane damage. Does not have protein kinase activity.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH
<b>Gene ID</b>	197259
<b>Swiss Prot</b>	Q8NB16
<b>Synonyms</b>	Mixed lineage kinase domain like protein; FLJ34389
<b>Reactivity</b>	Human
<b>Application</b>	IHC-P
<b>Recommended dilution</b>	IHC: 1:50-1:100
<b>Calculated MW</b>	54 kDa
<b>Host species</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	5E3-6B4-7G9
<b>Isotype</b>	IgG1
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in PBS, 50% Glycerol(pH 7.3), 0.02% sodium azide and 0.5% BSA . Stable for 12 months from date of receipt.



Immunohistochemistry analysis of paraffin-embedded Human Tonsil Tissue using MLKL (5E3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemical analysis of paraffin-embedded Human tonsils using MLKL (5E3) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.