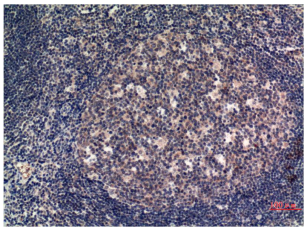
MLKL (5E3) Mouse mAb

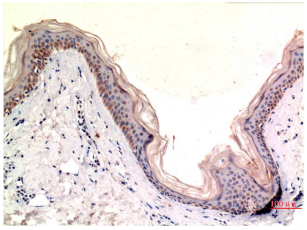
db6571 **Package : 50μL 100μL**

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

Background	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.
Immunogen	Synthetic peptide conjugated to KLH
Gene ID	197259
Swiss Prot	Q8NB16
Synonyms	Mixed lineage kinase domain like protein; FLJ34389
Reactivity	Human
Application	IHC-P
Recommended dilution	IHC: 1:50-1:100
Calculated MW	54 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	5E3-6B4-7G9
Isotype	IgG1
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	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.