

天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

MLKL(Phospho Ser358) Mouse Monoclonal Antibody(6F8)

Catalog TDY638C TDY638F Tel: 010-80117836

Web: www.tdybio.com

Quantity 50µL 100µL Entrez-Gene ID:197259 , Swiss-Prot Acc.Q8NB16

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	Н	~54KD	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

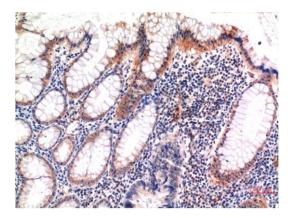
Recommended dilutions: IHC: 1:100-200

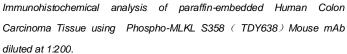
Optimal dilutions should be determined by the end user.

Specificity: Antibody can detects endogenous Phospho ser358 MLKL protein.

Alternative Names: Mixed lineage kinase domain like protein, FLJ34389

Background: Mixed lineage kinase domain-like protein (MLKL) is a pseudokinase that was identified as downstream target of RIP3 in the necroptosis pathway. During necroptosis RIP3 is phosphorylated at Ser227, which recruits MLKL and leads to its phosphorylation at Thr357 and Ser358.







Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using Phospho-MLKL S358 (TDY638) Mouse mAb diluted at 1:200.