

Anti-MLKL antibody (373-471) [S5MR] (STJ11101765)

STJ11101765

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

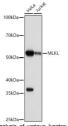
TARGET INFORMATION

Gene ID 197259
Gene Symbol MLKL
Uniprot ID MLKL_HUMAN
Immunogen
Immunogen Region 373-471

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 373-471 of human MLKL (Q8NB16).

Immunogen STAYLSPQELEDVFYQYDVK SEIYSFGIVLWEIATGDIPF QGCNSEKIRKLVAVKRQQEP LGEDCPSELREIIDECRAHD

Sequence PSVRPSVDEILKKLSTFSK



Western blot analysis of various lysates using MLKL Rabbit monoclonal antibody (STJ11101765) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000866) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Fxnosure time: 30s.