

Anti-MLST8 Polyclonal Antibody

Summary

Catalog No. PHJ50101

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human MLST8 (Tyr68-Trp247).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

GBL, TORC subunit LST8, Mammalian lethal with SEC13 protein 8,G protein

Target beta subunit-like, Gable, Protein GbetaL, mLST8, LST8, MLST8, Target of

rapamycin complex subunit LST8

Purification Purified by antigen affinity column.

Accession Q9BVC4

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

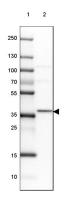
Note For research use only.

Data Image

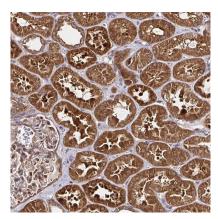
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MLST8 antibody (PHJ50101) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 22 kDa Observed MW: 22 kDa

Various lysates were subjected to SDS PAGE followed by western blot with MLST8 antibody (PHJ50101) at 1 μ g/ml.

Lane 1: Marker Lane 2: HEK 293

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 36 kDa Observed MW: 38 kDa

Immunohistochemical analysis of human kidney stained for MLST8 with PHJ50101.