



A Reliable Research Partner in Life Science and Medicine

# **MLST8 Polyclonal Antibody**

catalog number: E-AB-18682

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human MLST8

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

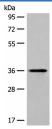
**Conjugation** Unconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications Recommended Dilution

**WB** 1:500-1:2000

#### Data



Western blot analysis of Human liver tissue lysate using

MLST8 Polyclonal Antibody at dilution of 1:400

Observed-MW:Refer to figures Calculated-MW:36 kDa

# Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

MLST8 (MTOR Associated Protein, LST8 Homolog) is a Protein Coding gene. Diseases associated with MLST8 include Benign Familial Neonatal Epilepsy and Childhood Absence Epilepsy. Among its related pathways are Constitutive Signaling by AKT1 E17K in Cancer and RET signaling.