

Datasheet for ABIN5532611
anti-LMTK3 antibody (N-Term)[Go to Product page](#)

3 Images

Overview

Quantity:	400 µL
Target:	LMTK3
Binding Specificity:	AA 156-187, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMTK3 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This LMTK3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 156-187 amino acids from the N-terminal region of human LMTK3.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LMTK3
Alternative Name:	LMTK3 (LMTK3 Products)
Background:	The specific function of the protein remains unknown.
Molecular Weight:	154 kDa

Target Details

Gene ID: 114783

UniProt: [Q96Q04](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000-1,2000

For FACS starting dilution is: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

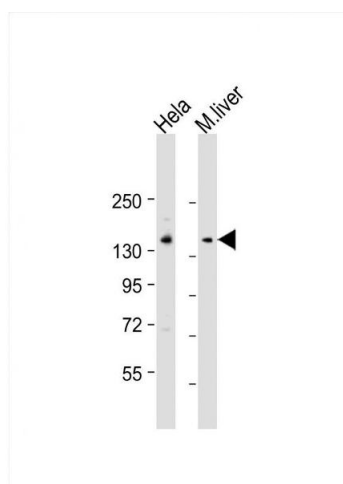
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

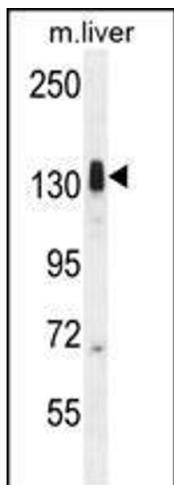
Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



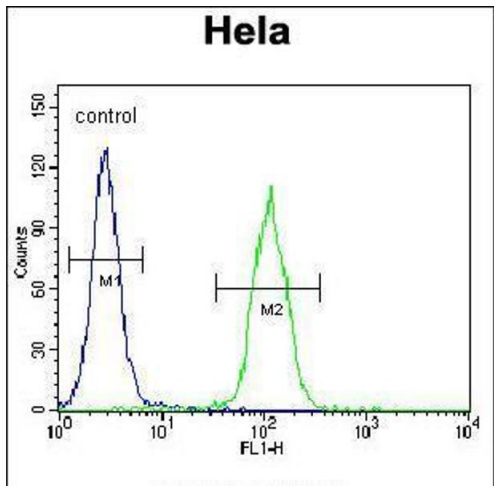
Western Blotting

Image 1. Western Blot at 1:1000-1,2000 dilution Lane 1: HeLa lysate Lane 2: mouse liver lysate Lysates/proteins at 20 ug per lane.



Western Blotting

Image 2. Western blot analysis in mouse liver tissue lysates (35ug/lane).



Flow Cytometry

Image 3. Flow cytometric analysis of HeLa cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.