Leader in Biomolecular Solutions for Life Science

LIME1 Rabbit pAb

Catalog No.: A13719



Basic Information

Observed MW

31kDa-35kDa

Calculated MW

31kDa

Category

Mouse Monoclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse

Background

This gene encodes a transmembrane adaptor protein that links the T and B-cell receptor stimulation to downstream signaling pathways via its association with the Src family kinases Lck and Lyn, respectively. Alternative splicing of this gene results in multiple transcript variants.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 54923

Swiss Prot Q9H400

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-295 of human LIME1 (NP_060276.2).

Synonyms

LIME; dJ583P15.4; LIME1

Contact



www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

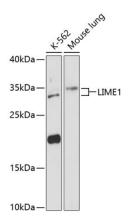
PurificationAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using LIME1 Rabbit pAb (A13719) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.