

LIM Kinase 1 polyclonal antibody

Catalog: BZ16336

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Protein kinase which regulates actin filament dynamics. Phosphorylates and inactivates the actin binding/depolymerizing factor cofilin, thereby stabilizing the actin cytoskeleton. Stimulates axonal outgrowth and may be involved in brain development. Isoform 3 has a dominant negative effect on actin cytoskeletal changes.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 73 kDa; Observed MW: 73 kDa

Swiss-Prot:

P53667

Purification&Purity:

Affinity Purified

Applications:

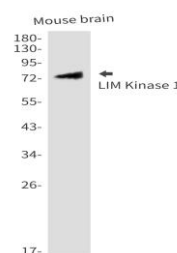
WB: 1/500-1/1000

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Western blot analysis of LIM Kinase 1 in mouse brain lysates using LIM Kinase 1 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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