

LIS1 Recombinant Rabbit mAb

Catal	log:	BS47002
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Host:

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This locus was identified as encoding a gene that when mutated or lost caused the lissencephaly associated with Miller-Dieker lissencephaly syndrome. This gene encodes the non-catalytic alpha subunit of the intracellular Ib isoform of platelet-activating factor acteylhydrolase, a heterotrimeric enzyme that specifically catalyzes the removal of the acetyl group at the SN-2 position of platelet-activating (identified factor as 1-O-alkyl-2-acetyl-sn-glyceryl-3-phosphorylcholine).

Two other isoforms of intracellular platelet-activating factor acetylhydrolase exist: one composed of multiple subunits, the other, a single subunit. In addition, a single-subunit isoform of this enzyme is found in serum. [provided by RefSeq, Apr 2009]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

47 kDa

Swiss-Prot:

P43034

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
FC: 1:100-1:500
IP: 1:20

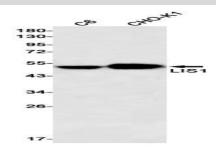
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of LIS1 in C6,CHO-K1 cell lysates using LIS1

antibody(1:500 diluted).

Note:

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

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