

LC3B Recombinant Rabbit mAb

Catalog: BS45362 Host: Rabbit Reactivity: Human, Mouse, Rat, Pig

BackGround:

The product of this gene is a subunit of neuronal microtubule-associated MAP1A and MAP1B proteins, which are involved in microtubule assembly and important for neurogenesis. Studies on the rat homolog implicate a role for this gene in autophagy, a process that involves the bulk degradation of cytoplasmic component. [provided by RefSeq, Jul 2008]

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:

14,16 kDa

Swiss-Prot:

Q9GZQ8, Q9CQV6, Q62625

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
IHC: 1:500-1:2000

IHC: 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 extracts from U-87 MG cells using db15555 at 1:1000.

Note:

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

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