www.biossusa.com support@biossusa.com 800.501.7654 [DOMESTIC] +1.781.569.5821 [INTERNATIONAL]

Bioss

bs-1534R-Gold

 Rabbit Anti-LC3 ?/MAP1A/MAP LC3 Alpha/Beta Polyclonal Antibody, Gold conjugated

Conjugated Primary Antibodies

Background:

Microtubule-associated MAPILC3A constitutes nearly half of the mass of all the microtubule associated proteins that copurify with brain microtubules. MAPILC3A is one of three human orthologs of the rat MapILC3, (named MAPILC3A, MAPILC3B, and MAPILC3C). The three isoforms of human MAPILC3 exhibit distinct expression patterns in different human tissues and also differ in their post-translation modifications. MAPILC3A and MAPILC3C are produced by the proteolytic cleavage after the conserved C-terminal Gly residue; MAPILC3B does not undergo C-terminal cleavage and exists in a single modified form.

Purification: Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

For full size images and description please click HERE.

Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit Reactivities:

Human, Mouse, Rat, Chicken, Pig, Cow,

Application:

- · Electron Microscopy
- Not yet tested in other applications.
 Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 13kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.