

Product datasheet for TA374899

Clathrin light chain (CLTB) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies ICC/IF, WB **Applications:** Recommended Dilution: WB.1:500 - 1:2000 IF,1:50 - 1:200 **Reactivity:** Human, Mouse, Rat Modifications: Unmodified Rabbit Host: Isotype: lgG **Clonality:** Polyclonal Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-211 of human CLTB (NP_001825.1). Formulation: Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. **Concentration:** lot specific **Purification:** Affinity purification **Conjugation:** Unconjugated Store at -20°C. Avoid freeze / thaw cycles. Storage: Stability: Shelf life: one year from despatch. Predicted Protein Size: 23kDa/25kDa Gene Name: clathrin light chain B Database Link: Entrez Gene 1212 Human P09497 **Background:** Clathrin is a large, soluble protein composed of heavy and light chains. It functions as the main structural component of the lattice-type cytoplasmic face of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. This gene encodes one of two clathrin light chain proteins which are believed to function as regulatory elements. Alternative splicing results in multiple transcript variants. Synonyms: Lcb



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