
Clavesin Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 253119

Unit: 0.1 ml

Description:

Clavesin-1 (clavesin) is required for normal morphology of late endosomes and/or lysosomes in neurons. Clavesins are enriched on clathrin-coated vesicles (CCVs) and form a complex with clathrin heavy chain (CHC) and adaptor protein-1, major coat components of trans-Golgi-derived CCVs. The proteins co-localize with markers of endosomes and the TGN as well as with CHC and adaptor protein-1.

Isotype: Rabbit Ig

Applications: E, WB, ICC

Species Reactivity: H, M, R

Format: Each vial contains 0.1 ml IgG in Tris pH7.4, 0.60% NaCl with 0.065% sodium azide. Antibody was purified by immunogen affinity chromatography.

Alternate Names: Clavesin-1; Retinaldehyde-binding protein 1-like 1; Clvs1; Rlbp1l1

Accession No.: A6JFQ6

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the c-term region of rat clavesin.

Application Notes: E: 1:500-1:1,000; WB: 1:1,000; ICC: 1:50

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.