CHML Antibody



PACO63635

Human

ELISA, IF

Product Information

Size: Protein Background:

50ul Substrate-binding subunit (component A) of the Rab geranylgeranyltransferase

(GGTase) complex. Binds unprenylated Rab proteins and presents the substrate peptide

Reactivity:

to the catalytic component B. The component A is thought to be regenerated by

transferring its prenylated Rab back to the donor membrane. Less effective than CHM

in supporting prenylation of Rab3 family.

Source: Gene ID:

Rabbit CHML

Isotype: Uniprot

lgG P26374

Applications: Synonyms:

Rab proteins geranylgeranyltransferase component A 2 (Choroideremia-like protein)

Recommended dilutions: (Rab escort protein 2) (REP-2), CHML, REP2

ELISA:1:2000-1:10000, IF:1:50-1:200 **Immunogen:**

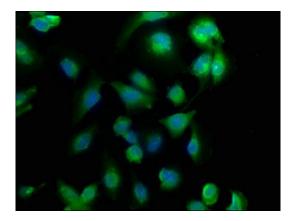
Recombinant Human Rab proteins geranylgeranyltransferase component A 2 protein

(480-656AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images



Immunofluorescence staining of U251 cells with PACO63635 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).