

CALU Rabbit pAb

Catalog No.: A12408

Basic Information

Observed MW

Refer to figures

Calculated MW

37kDa

Category

Primary antibody

Applications

ELISA,IF/ICC

Cross-Reactivity

Human, Rat

Background

The product of this gene is a calcium-binding protein localized in the endoplasmic reticulum (ER) and it is involved in such ER functions as protein folding and sorting. This protein belongs to a family of multiple EF-hand proteins (CERC) that include reticulocalbin, ERC-55, and Cab45 and the product of this gene. Alternatively spliced transcript variants encoding different isoforms have been identified.

Recommended Dilutions

IF/ICC 1:50 - 1:100

Immunogen Information

Gene ID

813

Swiss Prot

O43852

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 20-315 of human CALU (NP_001210.1).

Synonyms

CALU; calumenin

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

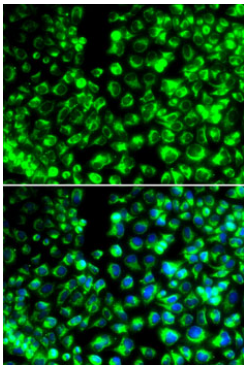
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Immunofluorescence analysis of HeLa cells using CALU antibody (A12408). Blue: DAPI for nuclear staining.