

## CALU Antibody (C-term)

Catalog\_no: AB1026

Applications: WB

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:217-246

Specificity: This CALU antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 217-246 amino acids from the C-terminal region of human

CALU.

Dilution: WB,1:1000;IHC-P,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other name: Calumenin, Crocalbin, IEF SSP 9302, CALU

Isotype: Rabbit Ig

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.

reference: Bailey, S.D., et al. Diabetes Care 33(10):2250-2253(2010) Carlquist, J.F., et al. J. Thromb.

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42(6):439-446(2010) Harada, T., et al. Thromb. Res. 126(3):183-190(2010) Voora, D., e