

For Research Use Only

Cardiac Red-conjugated BAP31 Polyclonal antibody



Catalog Number: CL595-11200

Featured Product

Basic Information

Catalog Number:

CL595-11200

Size:

1000 μ g/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1668

GenBank Accession Number:

BC014323

GeneID (NCBI):

10134

UNIPROT ID:

P51572

Full Name:

B-cell receptor-associated protein 31

Calculated MW:

28 kDa

Observed MW:

28 kDa

Purification Method:

Antigen affinity purification

Excitation/Emission maxima
wavelengths:

592 nm / 611 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human, mouse, rat

Background Information

BAP31 is a chaperone protein that is abundant in the endoplasmic reticulum (ER). BAP31 plays a role in the export of secreted proteins in the ER, the recognition of abnormally folded protein and their targeting to the ER associated-degradation (ERAD). It also serves as a cargo receptor for the export of transmembrane proteins. BAP31 may be involved in apoptosis.

Storage

Storage:

Store at -20°C . Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data