

For Research Use Only

# Cardiac Red-conjugated BAP31 Polyclonal antibody



Catalog Number: CL595-11200

Featured Product

## Basic Information

Catalog Number:

CL595-11200

Size:

100ul , Concentration: 1000 µg/ml by  
Nanodrop;

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:

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: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data