

For Research Use Only

Cardiac Red-conjugated ENO1 Polyclonal antibody



Catalog Number: **CL595-11204**

Featured Product

Basic Information

Catalog Number:

CL595-11204

Size:

1000 μ g/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1692

GenBank Accession Number:

BC015641

GeneID (NCBI):

2023

ENSEMBL Gene ID:

ENSG00000074800

UNIPROT ID:

P06733

Full Name:

enolase 1, (alpha)

Calculated MW:

47 kDa

Observed MW:

47 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

Enolase is an important glycolytic enzyme involved in the interconversion of 2-phosphoglycerate to phosphoenolpyruvate. Enolase were down-regulated in oxLDL-treated cells or in VLDL-treated cells. And it identified which are associated with glucose metabolism were down-regulated in the process of foam cells formation. (19756395)

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:

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