

For Research Use Only

IFNA21 Polyclonal antibody, PBS Only

Catalog Number: 32690-1-PBS



Basic Information

Catalog Number:

32690-1-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG38296

GenBank Accession Number:

BC101638

GeneID (NCBI):

3452

UNIPROT ID:

P01568

Full Name:

interferon, alpha 21

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

IFNA21, also known as Interferon alpha-21, is a member of the type I interferon family. IFNA21 is produced by macrophages and has antiviral activities. It stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase, which contribute to its antiviral effects. IFNA21 may also be involved in inflammatory processes in an age-dependent manner and in the progression of coronary artery disease.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

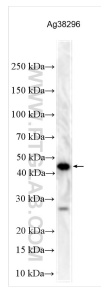
For technical support and original validation data for this product please contact:

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Selected Validation Data



Human IFNA21 recombinant protein was subjected to SDS PAGE followed by western blot with 32690-1-AP (IFNA21 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 32690-1-PBS in a different storage buffer formulation.