

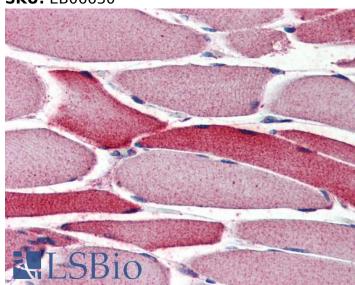


Telephone: (650) 697-3600

GOAT ANTI-AMID / PRG3 ANTIBODY

SKU: EB06630

e erest



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

AMID|PRG3|apoptosis-inducing factor (AIF)-like mitochondrion-associated inducer of

death|5430437E11Rik|p53-responsive gene 3|apoptosis-inducing factor (AIF)-homologous mitochondrion-Synonym /

associated inducer of death|AIFM2|apoptosis-inducing factor, mitochondrion-associated, Alias

Names 2|RP11-367H5.2|OTTHUMP00000019740|apoptosis-inducing factor (AIF)-homologous mitochondrion-associated

inducer of death

Accession

NP_116186.1

Blocking Peptide

ID

EBP06630

Immunogen

Peptide with sequence GSQVSVESGALHC, from the N Terminus of the protein sequence according to

NP_116186.1.

Peptide Sequence

GSQVSVESGALHC

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Shipping Instructions

Refrigerated

Predicted

Species

Human

Reactive **Species**

Human

Human **Gene ID**

84883

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

IHC Results Paraffin embedded Human Skeletal Muscle and Heart. Recommended concentration: 4µg/ml.

ELISA

Detection Antibody detection limit dilution 1:128000.

Limit

Blot

Western

Preliminary experiments gave an approx 48-50kDa band in Human Colon and Duodenum lysates after 0.1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 40.5kDa according to NP_116186. The 48-50kDa band was

successfully blocked by incubation with the immunizing peptide.

Application

Type

Pep-ELISA, IHC

GALLERY IMAGES

