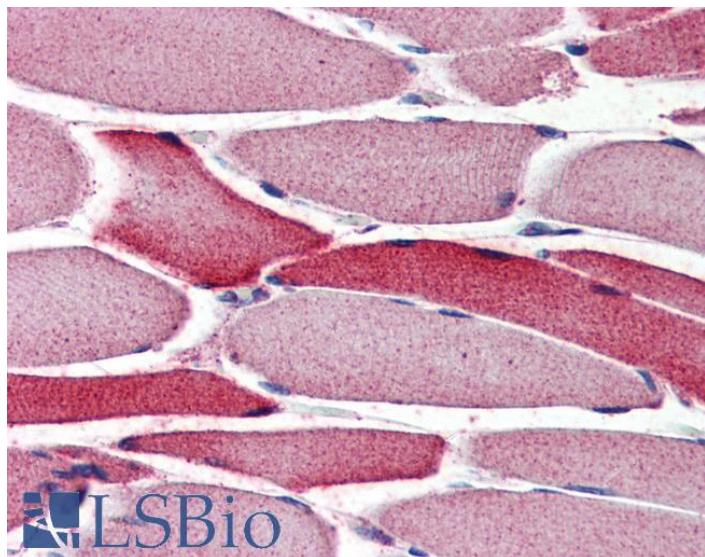


GOAT ANTI-AMID / PRG3 ANTIBODY

SKU: EB06630



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

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

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

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

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

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

Accession ID NP_116186.1

Blocking Peptide EBP06630

Immunogen Peptide with sequence GSQVSVESGALHC, from the N Terminus of the protein sequence according to NP_116186.1.

Peptide Sequence GSQVSVESGALHC

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	84883
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Skeletal Muscle and Heart. Recommended concentration: 4µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	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

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

