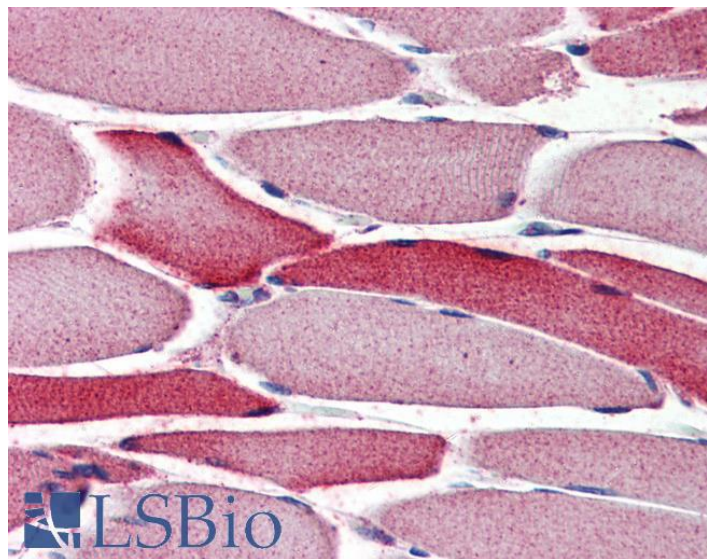


GOAT ANTI-AMID / PRG3 ANTIBODY

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	
Synonym / Alias	AMID PRG3 apoptosis-inducing factor (AIF)-like mitochondrion-associated inducer of death 5430437E11Rik p53-responsive gene 3 apoptosis-inducing factor (AIF)-homologous mitochondrion-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

