





GOAT ANTI-AIF1 / IBA1 (ISOFORM 1 AND 3), BIOTINYLATED ANTIBODY

SKU: EB05419-B



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa 20kDa

15kDa





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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

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

Synonym /

Daintain|DADB-70P7.8|protein G1|ionized calcium-binding adapter molecule 1|interferon gamma responsive transcript|allograft inflammatory factor-1 splice variant Hara-1|IRT1|IRT-1|IBA1|AIF-1|allograft inflammatory

Alias Names factor 1|AIF1

Accession

NP_116573.1; NP_004838.1; NP_001614.3

Blocking

ID

EBP05419-B **Peptide**

Peptide with sequence C-TGPPAKKAISELP., from the C Terminus of the protein sequence according to **Immunogen**

NP_116573.1; NP_004838.1; NP_001614.3.

Product Comments

This antibody is expected to recognize isoform 1 (NP_116573.1) and isoform 3 (NP_001614.3).

Peptide

Sequence

C-TGPPAKKAISELP.

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Pig **Species**

Reactive

Human, Rat **Species**

Human

199 Gene ID

Mouse

11629 Gene ID

Rat Gene ID 29427

Product

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

Grade **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Western

Approx 17kDa band observed in Rat Brain lysates (calculated MW of 16.7kDa according to NP_001614.3). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.

Application

Type

Blot

Pep-ELISA, WB



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES

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