



## **GOAT ANTI-AIF1/IBA1 ISOFORM 1 AND 3 (MOUSE REACTIVITY ONLY) ANTIBODY**

**SKU:** EB05419-M





250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





## **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

**Alias** 

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

Synonym /

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

Names 1|IBA1|AIF1

**Accession** 

NP\_116573.1; NP\_001614.3

**Blocking** 

EBP05419-M **Peptide** 

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

NP\_116573.1; 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

Mouse

**Predicted** 

**Species** 

Reactive

Mouse **Species** 

Mouse

11629

**Gene ID 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 16kDa band observed in Mouse Brain lysates (calculated MW of 16.9kDa according to NP\_062340.1).

Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature. Blot

**Application** 

Pep-ELISA, WB Type

## **GALLERY IMAGES**





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