





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

**SKU:** EB05419-R



Telephone: (650) 697-3600



250kDa 150kDa 100kDa 75kDa

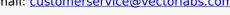
50kDa

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

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** 

**Alias** 

NP\_116573.1; NP\_001614.3

**Blocking** 

EBP05419-R **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

**Predicted** 

Rat **Species** 

**Species** 

Reactive Rat

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 1:16000.

Limit

Western **Blot** 

Approx 16kDa band observed in Rat Brain lysates (calculated MW of 16.8kDa according to Rat NP 058892.1).

Recommended concentration:1-3ug/ml. Primary incubation 1 hour at room temperature.

**Application** 

Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**



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