

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	protein G1 IRT1 allograft inflammatory factor-1 splice variant Hara-1 DADB-70P7.8 Daintain ionized calcium-binding adapter molecule 1 interferon gamma responsive transcript IRT-1 AIF-1 allograft inflammatory factor 1 IBA1 AIF1
Accession ID	NP_116573.1; NP_001614.3
Blocking Peptide	EBP05419-M
Immunogen	Peptide with sequence C-TGPPAKKAISELP,, from the C Terminus of the protein sequence according to 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 Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse
Reactive Species	Mouse
Mouse Gene ID	11629
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	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.
Application Type	Pep-ELISA, WB

GALLERY IMAGES

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