

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

SKU: EB05419-R



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-R
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	Rat
Reactive Species	Rat
Rat Gene ID	29427
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 1:16000.
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 Type	Pep-ELISA, WB

GALLERY IMAGES

