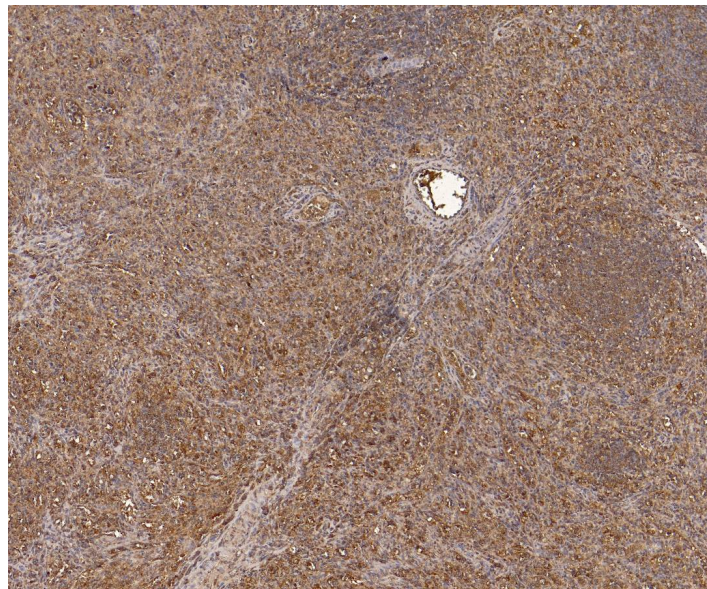


GOAT ANTI-AIF1/IBA1 ISOFORM 1 AND 3 (HUMAN REACTIVITY ONLY) ANTIBODY

SKU: EB05419-H



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-H
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	Human
Reactive Species	Human
Human Gene ID	199
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Spleen. Recommended concentration: 4µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx. 18kDa band observed in Human Frontal Cortex lysates (calculated MW of 16.7kDa according to NP_001614.3). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

GALLERY IMAGES

