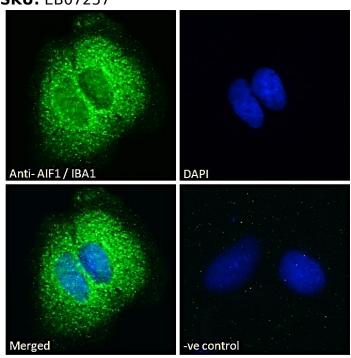




GOAT ANTI-AIF1 / IBA1 (ISOFORMS 1 + 3) ANTIBODY

SKU: EB07257



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

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

Synonym / Alias

ionized calcium-binding adapter molecule|interferon gamma responsive

Names

transcript | Em: AF129756.17 | IRT-1| AIF-1| DASS-82G15.2 | allograft inflammatory factor 1 | IBA1| AIF1| AIF-1| AIF-1|

Usage **Summary**

Flow Cytometry: Flow cytometric analysis of K562 cells. Recommended concentration: 10ug/ml. Immunofluorescence: Strong expression of the protein seen in the cytoplasm of

CaCo-2 cells. Recommended concentration: 10µg/ml.

Accession

NP_116573.1; NP_001614.3

Blocking Peptide

ID

EBP07257

Immunogen

Peptide with sequence C-YEEKAREKEKP, from the C Terminus of the protein sequence according to NP_116573.1; NP 001614.3.





Telephone: (650) 697-3600



Product Comments

This antibody is expected to recognise isoform 1 (NP_116573.1) and isoform 3 (NP_001614.3).

Peptide

Sequence

C-YEEKAREKEKP

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method

the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human

Species

Reactive **Species**

Human

Human

199 Gene ID

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png Grade

IHC Results In paraffin embedded Human Cerebellum shows staining of astrocytes. Recommended concentration, 2-4µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Application

Type

Pep-ELISA, FC, IF, IHC

GALLERY IMAGES

