

Anti-AIF1/IBA1-Isoform 1/3 antibody (C-Term) (STJ70928)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-AlF1/IBA1-Isoform 1/3 (C-Term) is suitable for use in ELISA, Flow Cytometry, Immunofluorescence

Description and Immunohistochemistry research applications.

Applications Pep-ELISA/FC/IF/IHC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL

Conjugation Unconjugated

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

Dilution Range Peptide ELISA: antibody detection limit dilution 1:16000.

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

FC:Flow cytometric analysis of K562 cells. Recommended concentration: 10ug

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 199 Gene Symbol AIF1

Uniprot ID AIF1_HUMAN

Immunogen

Immunogen C-Term

Region

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

Immunogen

Sequence





