

## Anti-AIF1/IBA1-Isoform 1/3 antibody (C-Term) (STJ70166)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-AIF1/IBA1-Isoform 1/3 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry

**Description** research applications. Applications Pep-ELISA/WB/IHC

Host/Source Goat

Reactivity Human/Mouse/Rat/Pig

## **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** Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 16kDa band observed in Rat Brain lysates and approx 18kDa in Mouse Brain lysates (calculated MW of 16.9kDa

according to Mouse NP\_062340.1 and 16.8kDa according to Rat NP\_058892

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

**Isotype** IgG

**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

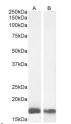
Immunogen C-Term

Region

Specificity This antibody is expected to recognize isoform 1 (NP\_116573.1) and isoform 3 (NP\_001614.3).

Immunogen

Sequence





STJ70166 Negative Control showing staining of parembedded Human Lung, with no primary antibody.