

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

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-AIF1/IBA1-Isoform 1/3 (C-Term) is suitable for use in ELISA and Immunohistochemistry research applications. Applications Pep-ELISA, 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 peptide. Dilution Range WB-0.3-0.5ug/ml IHC-4-6µg/ml ELISA-antibody detection limit dilution 1:64000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 199 Gene Symbol AIF1 Uniprot ID AIF1\_HUMAN Immunogen Immunogen Region C-Term Specificity This antibody is expected to recognize isoform 1 (NP\_116573.1) and isoform 3 (NP\_001614.3). Immunogen TGPPAKKAISELP Sequence ALL STORES 250kDa A B

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100kDa	
75kDa	A CARA NO
50kDa	Contraction of the
37kDa	
25kDa	
20kDa	
15kDa	AND A ANTINE W
µg/ml) staining of Mouse (A) and pµg protein in RIPA buffer). Detec ence.	Rat (B) STJ70166 Negative Control showing staining of paraffin embedded Human Lung, with no primary antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081