

## Anti-ARRB1 antibody (169-418) (STJ114874) STJ114874

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-ARRB1 (169-418) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

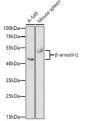
Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype IgG Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

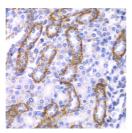
Gene ID 408 Gene Symbol ARRB1 Uniprot ID ARRB1\_HUMAN

(NP\_004032.2).

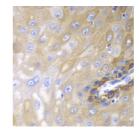
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 169-418 of human Beta-arrestin1 Immunogen Region 169-418 Specificity Immunogen Sequence



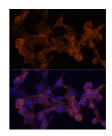
t analysis of extracts of tar-arrestin1 antibody (STJ114874) JI114874) at 1:100 www.ndary antibody: HRP Goat Anti-rabbit IgG 1:10000 dilution. Lysates/proteins: 25ug per cking buffer: 3% nonfat dry milk in TBST.



mistry of paraffin-embedded rat kidney tin1 antibody (STJ114874) at dilution of Immunohistoche using Beta-arres 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human esophagus using Beta-arrestin1 antibody (STJ114874) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of NIH/3T3 cells using Beta-arrestin1 antibody (STJ114874) at dilution of 1:100. Blue: DAPI for nuclear staining.

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