

## Anti-GNAI2 antibody (1-355) (STJ116136) STJ116136

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GNAI2 (1-355) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Concingated

 Conjugation
 Uconjugated

 Purification
 MB 1:500-1:2000

 Ibition Range
 VB 2:500-1:2000

 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
 2771

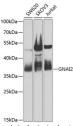
 Gene Symbol
 GNAI2

 Uniprot ID
 GNAI2\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-355 of human GNAI2 (NP\_002061.1).

 Immunogen Region
 1-355

 Specificity
 Immunogen Sequence



Western blot analysis of extracts of various cell lines, using GNA/2 antibody (STJ116136) at 1:1000 dilution secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: CL Basic Kit: Exposure time: 10s.

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