

## Anti-RAPSN antibody (1-353) (STJ28799) STJ28799

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-RAPSN (1-353) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:100

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

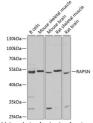
Gene ID 5913 Gene Symbol RAPSN Uniprot ID RAPSN Immunogen Region 1-353 Specificity Immunogen Sequence

 Refere Symbol
 RAPSN

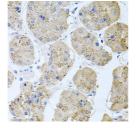
 Uniprot ID
 RAPSN\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-353 of human RAPSN (NP\_116034.2).

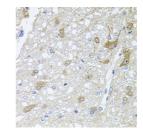
 ogen Region
 1-353



Western blot analysis of extracts of various ceil lines, sing RAPSN Antibody (ST22879) at 11:000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% onoflat dry milk in TBST. Detection: CL Basic Kit. Exposure time: 15s.



Immunohistochemistry of paraffin-embedded human stomach using RAPSN antibody (STJ28799) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded rat brain using RAPSN antibody (STJ28799) at dilution of 1:100 (40x lans)

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