

## Anti-RANGAP1 antibody (398-587) (STJ27334) STJ27334

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-RANGAP1 (398-587) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Purification

 Concentration
 Interpretation

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 IHC 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 5905 Gene Symbol RANGAP1 Uniprot ID RAGP1\_HUMAN Immunogen Region 398-587 Specificity Immunogen Sequence 398-587 Sequence 398-587 Sequence SUMO1/RANGAP1 complex - RANGAP1

SkDa – Western blot analysis of extracts of various cell lines, using RanGAP1 antibody (STL27334) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 2:20g per Iane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic KIT. Exposure time: 90s.

130kDa

70kDa

55kDa 40kDa 35kDa

> 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