

## Anti-ANO5 antibody (1-300) (STJ117412) STJ117412

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ANO5 (1-300) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Veloconjugated

 Concentration
 Veloconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 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
 203859

 Gene Symbol
 ANO5

 Uniprot ID
 ANO5\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ANO5 (NP\_998764.1).

 Immunogen Region
 1-300

 Specificity
 Kenter Sequence

Western blot analysis of extracts of various cell lines, using ANOS antibody (ST1117412) at 1:1000 dilution. Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KI: Exposure time: 5s.

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