

## Anti-TGM1 antibody (100-280) (STJ115322) STJ115322

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-TGM1 (100-280) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Concingated

 Purification
 Minity purification

 Dilution Range
 WB 1:500-1:2000 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
 7051

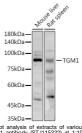
 Gene Symbol
 TGM1

 Uniprot ID
 TGM1-IUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 100-280 of human TGM1 (NP\_000350.1).

 Immunogen Region
 100-280

 Specificity
 Kenter Sequence



Western blot analysis of extracts of various cell lines, using TGM1 antibody (STJ115322) 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: ECL Basic Kit. Exposure time: 90s.

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