

Anti-IMPA2 antibody (1-288) (STJ112408) STJ112408

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-IMPA2 (1-288) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Polyclonal

 Concentration
 Conjugated

 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
 3613

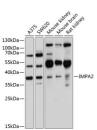
 Gene Symbol
 IMPA2

 Uniprot ID
 IMPA2_HUMAN

 Immunogen Region
 recombinant fusion protein containing a sequence corresponding to amino acids 1-288 of human IMPA2 (NP_055029.1).

 Immunogen Region
 1-288

 Specificity
 Kenter Sequence



Western blot analysis of extracts of various cell lines, using IMPA2 antibody (STJ112408) 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: 20s.

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