

Anti-PA2G4 antibody (1-394) (STJ115972) STJ115972

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-PA2G4 (1-394) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence. Applications WB, IHC, IF Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000 IHC 1:50-1:100 IF 1:50-1:100 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 5036 Gene Symbol PA2G4 Uniprot ID PA2G4_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-394 of human EBP1/PA2G4 (NP_006182.2). Immunogen Region 1-394 Specificity Immunogen Sequence

41-228- 58 apc. 3 130kDa 100kDa-70kDa 55kDa 40kDa EBP1/PA2G4 35kDa-25kDa Western blot analysis of extracts of various cell lines, using EBP1/PA2G4 antibody (STJ115972) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabibit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

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