

Anti-ATP5MG antibody (10-90) (STJ190573) STJ190573

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Atp Synthase Subunit G-Mitochondrial (10-90) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-2000 FLISA 1:5000-20000 Formulation PBS, 50% Glycerol and 0.02% Sodium Azide. Isotype IgG Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 10632 Gene Symbol ATP5MG Immunogen Region Specificity Immunogen

Sequence

Uniprot ID ATP5L_HUMAN Immunogen Synthesized peptide derived from human protein at aa range 10-90 10-90 ATP5MG polyclonal antibody (Atp Synthase Subunit G-Mitochondrial) binds to endogenous Atp Synthase Subunit G-Mitochondrial at the amino acid region 10-90.

15 -ATP5 10 --

1 kDa kDa 180 ---140 ---100 ---75 ---60 ---45 ---

35 --25 --

Western blot analysis of lysates from K562 cells primary antibody was diluted at 1:1000, 4°C over night

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