Anti-ATP5MC3 antibody (10-90 N-Term) (STJ91770)

STJ91770

GENERAL INFORMATION

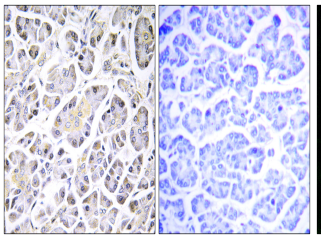
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Atp Synthase F (0 Complex Subunit C3-Mitochondrial (10-90 N-Term) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications IHC-P, IF, ICC, ELISA
Host/Source Rabbit
Reactivity Human, Rat

PRODUCT PROPERTIES

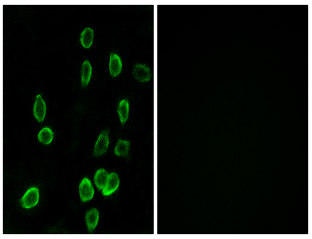
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:40000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 518
Gene Symbol ATP5MC3
Uniprot ID AT5G3_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human ATP5G3 at amino acid range 1-50
Immunogen Region 10-90 N-Term
Specificity ATP5MC3 polyclonal antibody (Atp Synthase F (0 Complex Subunit C3-Mitochondrial) binds to endogenous Atp Synthase F (0 Complex Subunit C3-Mitochondrial at the amino acid region 10-90 N-Term.
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human pancreas tissue, using ATP5G3 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using ATP5G3 Antibody. The picture on the right is blocked with the synthesized peptide.

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