

## Anti-ATP5MC3 antibody (1-50 aa) (STJ91770)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-ATP synthase F0 complex subunit C3, mitochondrial complex subunit C3 (1-50 aa) is suitable for use

**Description** in Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** IHC 1:100-1:300 Range IF 1:200-1:1000 ELISA 1:40000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA 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 518 Gene Symbol ATP5MC3

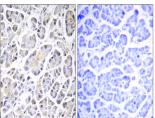
Uniprot ID AT5G3\_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from the human ATP5G3 at the amino acid range 1-50

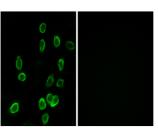
Immunogen 1-50 aa

Region

Specificity ATP5G3 Polyclonal Antibody detects endogenous levels of ATP5G3 protein.

Immunogen Sequence





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