

## Anti-ATF5 antibody (101-282) (STJ11100125)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

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 22809

Gene Symbol ATF5

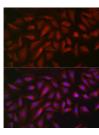
Uniprot ID ATF5\_HUMAN Immunogen

Immunogen 101-282

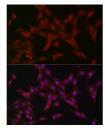
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 101-282 of human ATF5 (NP\_036200.2). Immunogen MASLLKKELEQMEDFFLDAP PLPPPSPPPLPPPAPS LPLSLPSFDLPQPPVLDTLD LLAIYCRNEAGQEEVGMPPL Sequence PPPQQPPPPSPPQPSRLAPY PHPATTRGDRKQKKRDQNKS AALRYRQRKRAEGEALEGEC QGLEARNRELKERAESVERE

IQYVKDLLIEVYKARSQRTR SC



Immunofluorescence analysis of U2OS cells using ATF5 Rabbit polyclonal antibody (STJ11100125) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using ATF5 Rabbit polyclonal antibody (STJ11100125) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear

