

Anti-ATP5F1 antibody (1-245) (STJ29959)

STJ29959

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ATP5F1 (1-245) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

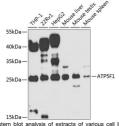
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

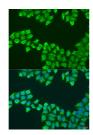
Gene ID 515
Gene Symbol ATP5PB
Uniprot ID AT5F1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-245 of human ATP5F1 (NP_001679.2).

Immunogen Region 1-245
Specificity
Immunogen Sequence



15kDa—| Western blot analysis of extracts of various cell lines using ATP5F1 antibody (STJ29959) at 1:1000 dilutior. Secondary antibody: HRP Goat Anti-rabbit IgG (H+ at 1:10000 dilution. Lysates/proteins: 25ug per land. Blocking buffer: 3% nonfat dry milk in TBS



Immunofluorescence analysis of U2OS cells using ATP5F1 antibody (STJ29959) at dilution of 1:100. Blue: DAPI for nuclear staining.