

Anti-ATPIF1 antibody (26-106) (STJ11100822)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

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

IF/ICC:1:50-1:100

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

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IaG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

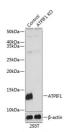
TARGET INFORMATION

Gene ID 93974 Gene Symbol ATP5IF1 Uniprot ID ATIF1_HUMAN

Immunogen

Immunogen Region 26-106

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 26-106 of human ATPIF1 (NP_057395.1). Immunogen GSDQSENVDRGAGSIREAGG AFGKREQAEEERYFRAQSRE QLAALKKHHEEEIVHHKKEI ERLQKEIERHKQKIKMLKHD D Sequence



n blot analysis of lysates from wild type (WT) and knockout (KO) 293T cells, using (KO validated) Rabbit polyclonal antibody, 15711109822) at dilution. Secondary antibody: HTP Goat Anti-yrorteins: 26 Mur g per lane. Blocking buffer 3% dry milk in TBST. Detection: ECL Basic Kit. ret time: 1s.