

**Anti-ATP5F1B antibody (STJA0006753)**

STJA0006753

**GENERAL INFORMATION**

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-ATP synthase subunit beta, mitochondrial is suitable for use in Western Blot research applications. |
| <b>Applications</b>      | WB  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human/Mouse/Rat   |

**PRODUCT PROPERTIES**

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 1 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Dilution Range</b>      | WB 1:500-2000   |
| <b>Formulation</b>         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

**TARGET INFORMATION**

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | 506  |
| <b>Gene Symbol</b>        | ATP5F1B  |
| <b>Uniprot ID</b>         | ATPB_HUMAN   |
| <b>Immunogen</b>          | Synthesized peptide derived from human ATPB                          |
| <b>Immunogen Region</b>   |  |
| <b>Specificity</b>        | This antibody detects endogenous levels of ATPB at Human, Mouse, Rat |
| <b>Immunogen Sequence</b> |  |