# atpG Antibody

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| **Product Code** | CSB-PA486844XA01EOO |
| **Storage** | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| **Uniprot No.** | B7M589 |
| **Immunogen** | A synthesized peptide derived from Escherichia coli O8 (strain IAI1) atpG protein |
| **Raised In** | Rabbit |
| **Species Reactivity** | Escherichia coli O8 (strain IAI1) |
| **Tested Applications** | ELISA, Dot blot (guaranteed specific to the immunizing peptide) |
| **Form** | Liquid |
| **Conjugate** | Non-conjugated |
| **Storage Buffer** | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4 |
| **Purification Method** | Antigen Affinity Purified |
| **Isotype** | IgG |
| **Clonality** | Polyclonal |
| **Product Type** | Polyclonal Antibody |
| **Immunogen Species** | Escherichia coli O8 (strain IAI1) |
| **Lead Time** | Made-to-order (14-16 weeks) |
| **Target Names** | atpG |
| **Product Modify** | ①. 100ug * KLH-conjugated peptide paired with 100ug * BSA-conjugated peptide (positive control);<br>②. 1ml*pre-immune serum (used as negative control) for free;<br>③. Rabbit polyclonal antibodies purified by Antigen Affinity; |
| **Product Precision** | 1. CUSABIO guarantees the antibody purity > 95% confirmed by SDS-PAGE.<br>2. CUSABIO guarantees the antibody titer > 1: 64,000 confirmed by ELISA.<br>3. CUSABIO guarantees to offer Peptide-specific Dot blot.<br>4. CUSABIO guarantees 100% risk-free: No qualified antibody, no charge. |
| **Usage** | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |