

#### Datasheet for ABIN2206567

Overview

Target Details

ATP5J

Target:

# anti-ATP5J antibody (Center, Internal Region)



| Quantity:                   | 200 μL   |
|-----------------------------|--|
| Target:                     | ATP5J  |
| Binding Specificity:        | AA 27-56, Center, Internal Region  |
| Reactivity:                 | Mouse  |
| Host:                       | Rabbit   |
| Clonality:                  | Polyclonal   |
| Conjugate:                  | This ATP5J antibody is un-conjugated   |
| Application:                | Western Blotting (WB), Immunohistochemistry (IHC), ELISA                                   |
| Product Details             |  |
| Immunogen:                  | ATP5J antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide |
|                             | between 27-56 amino acids from the Central region of human ATP5J.                          |
| Isotype:                    | IgG  |
| Cross-Reactivity:           | Mouse (Murine)   |
| Cross-Reactivity (Details): | Calculated cross reactivity: Mo  |
| Characteristics:            | ATP5J, ID (ATP5J, ATP5A, ATPM, ATP synthase-coupling factor 6, mitochondrial)              |
| Purification:               | Purified by Protein A affinity chromatography.   |
|                             |  |

### **Target Details**

| Alternative Name: | ATP5J (ATP5J Products)                                |
|-------------------|---|
| NCBI Accession:   | NP_001003701, NP_001003696                            |
| UniProt:          | P18859  |
| Pathways:         | Proton Transport, Ribonucleoside Biosynthetic Process |

## Application Details

| Application Notes: | Optimal working conditions should be determined by the investigator. |
|--------------------|--|
| Restrictions:      | For Research Use only  |

### Handling

| Format:            | Liquid   |
|--------------------|--|
| Buffer:            | Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.  |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | -20°C  |