

**Anti-Recombinant-Phospho-PRKAA1/AMPK alpha 1-Thr172 antibody [RM2D86]  
(STJA0025357)****GENERAL INFORMATION**

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | WB                 |
| Host / Source | Rabbit             |
| Reactivity    | Human/Mouse/Rat    |

**PRODUCT PROPERTIES**

|                     |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                          |
| Conjugation         | Unconjugated                                                                                        |
| Purification        | Protein A/G purified from cell culture supernatant                                                  |
| Dilution Range      | WB: 1:1000-1:2000                                                                                   |
| Formulation         | 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium Azide                                      |
| Isotype             | IgG                                                                                                 |
| Storage Instruction | Suitable for storage at +4°C between 1-2 weeks. For longer term store at -20°C for up to 12 months. |

**TARGET INFORMATION**

|             |                                                            |
|-------------|------------------------------------------------------------|
| Gene ID     | <a href="#">5562</a><br><a href="#">5563</a>               |
| Gene Symbol | <a href="#">PRKAA1</a><br><a href="#">PRKAA2</a>           |
| UniProt ID  | <a href="#">AAPK1_HUMAN</a><br><a href="#">AAPK2_HUMAN</a> |

**ADDITIONAL INFORMATION**

|      |                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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