

## 5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-2 (PRKAA2) Antibody

Catalogue No.: abx321534

PRKAA2 Antibody is a Rabbit Polyclonal against PRKAA2.

|                               |                                                                                                  |
|-------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | 5'-AMP-Activated Protein Kinase Catalytic Subunit Alpha-2 (PRKAA2)                               |
| <b>Clonality:</b>             | Polyclonal                                                                                       |
| <b>Reactivity:</b>            | Human                                                                                            |
| <b>Tested Applications:</b>   | ELISA, WB                                                                                        |
| <b>Host:</b>                  | Rabbit                                                                                           |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.       |
| <b>Conjugation:</b>           | Unconjugated                                                                                     |
| <b>Immunogen:</b>             | Recombinant human 5'-AMP-activated protein kinase catalytic subunit alpha-2 protein (343-552AA). |
| <b>Isotype:</b>               | IgG                                                                                              |
| <b>Form:</b>                  | Liquid                                                                                           |
| <b>Purification:</b>          | Antigen Affinity Chromatography.                                                                 |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                   |
| <b>UniProt Primary AC:</b>    | P54646 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                      |
| <b>Gene Symbol:</b>           | PRKAA2                                                                                           |
| <b>GeneID:</b>                | <a href="#">5563</a>                                                                             |
| <b>OMIM:</b>                  | <a href="#">600497</a>                                                                           |
| <b>KEGG:</b>                  | hsa:5563                                                                                         |
| <b>String:</b>                | <a href="#">9606.ENSP00000360290</a>                                                             |

# Datasheet

Version: 3.0.0

Revision date: 30 Sep 2025



**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide and 50% glycerol.

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only