

Anti-PRKAA2 antibody (STJ197442)

STJ197442

GENERAL INFORMATION

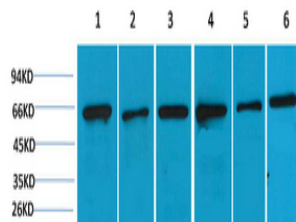
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-5 AMP-activated protein kinase catalytic subunit alpha-2 is suitable for use in Western Blot research applications. |
| Applications | WB |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:1000-2000 |
| Formulation | Liquid in PBS pH7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 5563 |
| Gene Symbol | PRKAA2 |
| Uniprot ID | AAPK2_HUMAN |
| Immunogen | Recombinant Protein of AMPK Alpha 2 |
| Immunogen Region | |
| Specificity | The antibody detects endogenous AMPK Alpha 2 protein. |
| Immunogen Sequence | |



Western blot analysis of 1) Hela, 2) 293T, 3) C2C12, 4) 3T3, 5) Rat Heart, 6) Rat Brain using AMPK α -2 Polyclonal Antibody. Secondary antibody (STJ99666) was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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