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Product Datasheet

Phospho-AMPKalpha1-S496 Rabbit mAb, Unconjugated ABB-AP1002

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|--------------------------|---|
| Artikelname | Phospho-AMPKalpha1-S496 Rabbit mAb, Unconjugated |
| Artikelnummer | ABB-AP1002 |
| Hersteller Artikelnummer | AP1002 |
| Alternativnummer | ABB-AP1002-1000UL,ABB-AP1002-20UL,ABB-AP1002-500UL,ABB-AP1002-100UL |
| Hersteller | ABclonal |
| Wirt | Rabbit |
| Kategorie | Antikörper |
| Applikation | ELISA, WB |
| Spezies Reaktivität | Human |
| Immunogen | Synthetic peptide. This information is considered to be commercially sensitive. |
| Konjugation | Unconjugated |
| Produktbeschreibung | The protein encoded by this gene belongs to the ser/thr protein kinase family. It is the catalytic subunit of the 5-prime-AMP-activated protein kinase (AMPK). AMPK is a cellular energy sensor conserved in all eukaryotic cells. The kinase activity of ... |
| Klonalität | Monoclonal |
| Klon-Bezeichnung | [ARC1547] |
| Molekulargewicht | 64 kDa |

| | |
|------------------------|--|
| NCBI | 5562 |
| UniProt | Q13131 |
| Reinheit | Affinity purification |
| Sequenz | SGSVS |
| Target-Kategorie | PRKAA1 |
| Antibody Type | Primary Antibody |
| Application Verdünnung | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Cancer,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Autophagy,Endocrine Metabolism,Mitochondrial metabolism,Lipid Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Warburg Effect,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease,Cardiovascular,Hypoxia,Lipids,Fatty Acids. Shipping: Ice Bag |