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Product Datasheet

AMPK alpha-1 Monoclonal Antibody, Cy5 Conjugated, Clone: [11G3], Mouse BSS-BSM-33338M-CY5

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|----------------------------|---|
| Article Name | AMPK alpha-1 Monoclonal Antibody, Cy5 Conjugated, Clone: [11G3], Mouse |
| Biozol Catalog Number | BSS-BSM-33338M-CY5 |
| Supplier Catalog Number | bsm-33338M-Cy5 |
| Alternative Catalog Number | BSS-BSM-33338M-CY5-100 |
| Manufacturer | Bioss |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | Cy5 |
| Product Description | Catalytic subunit of AMP-activated protein kinase (AMPK), an energy sensor protein kinase that plays a key role in regulating cellular energy metabolism. In response to reduction of intracellular ATP levels, AMPK activates energy-producing pathways a... |
| Clonality | Monoclonal |
| Concentration | 1ug/ul |
| Clone Designation | [11G3] |
| NCBI | 5562 |

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|--------------------|---|
| UniProt | Q13131 |
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source | Recombinant human AMPK alpha-1 Protein |
| Purity | Purified by Protein A. |
| Target | AMPK alpha-1 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB(1:300-5000), IF() |