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Product Datasheet

Phospho-mTOR (Ser2448) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-3494R-CY5

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|----------------------------|---|
| Article Name | Phospho-mTOR (Ser2448) Polyclonal Antibody, Cy5 Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BS-3494R-CY5 |
| Supplier Catalog Number | bs-3494R-Cy5 |
| Alternative Catalog Number | BSS-BS-3494R-CY5-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | Cy5 |
| Product Description | Serine/threonine protein kinase which is a central regulator of cellular metabolism, growth and survival in response to hormones, growth factors, nutrients, energy and stress signals. MTOR directly or indirectly regulates the phosphorylation of at le... |
| Clonality | Polyclonal |
| Concentration | 1ug/ul |
| NCBI | 2475 |
| UniProt | P42345 |

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| Buffer | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source | KLH conjugated synthetic phosphopeptide derived from human mTOR around the phosphorylation site of Ser2448 |
| Target | Phospho-mTOR (Ser2448) |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |