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Product Datasheet

Phospho-Raptor (Ser792) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-3381R-BF680

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|----------------------------|---|
| Article Name | Phospho-Raptor (Ser792) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit |
| Biozol Catalog Number | BSS-BS-3381R-BF680 |
| Supplier Catalog Number | bs-3381R-BF680 |
| Alternative Catalog Number | BSS-BS-3381R-BF680-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF |
| Species Reactivity | Human, Mouse |
| Conjugation | BF680 |
| Product Description | mTOR controls cell growth, in part by regulating p70 S6 kinase alpha (p70alpha) and eukaryotic initiation factor 4E binding protein 1 (4EBP1). Raptor is a 150 kDa mTOR binding protein that also binds 4EBP1 and p70alpha. The binding of Raptor to mTOR ... |
| Clonality | Polyclonal |
| Concentration | 1ug/ul |
| Buffer | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |

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|--------------------|---|
| Source | KLH conjugated synthetic phosphopeptide derived from mouse Raptor around the phosphorylation site of Ser792 |
| Target | Phospho-Raptor (Ser792) |
| Application Dilute | IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |