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Product Datasheet

Phospho-ATG1 (Ser556) Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-3464R-BIOTIN

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|----------------------------|---|
| Article Name | Phospho-ATG1 (Ser556) Polyclonal Antibody, Biotin Conjugated, Rabbit |
| Biozol Catalog Number | BSS-BS-3464R-BIOTIN |
| Supplier Catalog Number | bs-3464R-Biotin |
| Alternative Catalog Number | BSS-BS-3464R-BIOTIN-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IHC-Fr, IHC-P, WB |
| Species Reactivity | Human, Mouse, Rabbit, Rat |
| Conjugation | Biotin |
| Product Description | Serine/threonine-protein kinase involved in autophagy in response to starvation. Acts upstream of phosphatidylinositol 3-kinase PIK3C3 to regulate the formation of autophagophores, the precursors of autophagosomes. Part of regulatory feedback loops i... |
| Clonality | Polyclonal |
| Concentration | 1ug/ul |
| NCBI | 8408 |
| UniProt | O75385 |

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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 ATG1 around the phosphorylation site of Ser556 |
| Target | Phospho-ATG1 (Ser556) |
| Application Dilute | WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500) |