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Product Datasheet

LC3-I/II Rabbit monoclonal antibody, Unconjugated BWT-MB66444

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| Article Name | LC3-I/II Rabbit monoclonal antibody, Unconjugated |
| Biozol Catalog Number | BWT-MB66444 |
| Supplier Catalog Number | MB66444 |
| Alternative Catalog Number | BWT-MB66444-50UL,BWT-MB66444-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IP, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | A synthetic peptide of human MAP1LC3A |
| Conjugation | Unconjugated |
| Product Description | Autophagy is a catabolic process for the autophagosomic-lysosomal degradation of bulk cytoplasmic contents. Autophagy is generally activated by conditions of nutrient deprivation, but it has also been associated with a number of physiological process... |
| Molecular Weight | ~ 14 kDa |
| UniProt | Q9H492 |
| Purity | The antibody was purified by immunogen affinity chromatography. |
| Form | Liquid in 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA. |

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| Application Dilute | WB (1/500 - 1/1000), IP (1/10 - 1/50) |
| Application Notes | Recognizes endogenous levels of LC3-I/II protein. |