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Product Datasheet

LC3 (Phospho-Thr50) polyclonal antibody, Unconjugated, Rabbit BWT-AP0413

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| Article Name | LC3 (Phospho-Thr50) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-AP0413 |
| Supplier Catalog Number | AP0413 |
| Alternative Catalog Number | BWT-AP0413-50UL,BWT-AP0413-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | Synthetic phosphopeptide derived from human LC3 around the phosphorylation site of Threonine 50. |
| 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 | ~ 17 kDa |
| UniProt | Q9H492 |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| Form | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2. |
| Application Dilute | WB 1:500~1:1000 |
| Application Notes | LC3 (Phospho-Thr50) polyclonal antibody detects endogenous levels of LC3 protein only when phosphorylated at Thr50. |