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Product Datasheet

PTEN (Y379) polyclonal antibody, Unconjugated, Rabbit BWT-BS1588

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| Article Name | PTEN (Y379) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS1588 |
| Supplier Catalog Number | BS1588 |
| Alternative Catalog Number | BWT-BS1588-50UL,BWT-BS1588-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding to amino acids 350-400 of Human PTEN. |
| Conjugation | Unconjugated |
| Product Description | As human tumors progress to advanced stages, one genetic alteration that occurs at high frequency is a loss of heterozygosity (LOH) at chromosome 10q23. Mapping of homozygous deletions on this chromosome led to the isolation of the PTEN gene, also de... |
| Molecular Weight | ~ 47, 54 kDa |
| UniProt | P60484 |
| 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 IHC: 1:50~1:200 IF: 1:50~1:200 |
| Application Notes | PTEN (Y379) polyclonal antibody detects endogenous levels of PTEN protein. |