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## Product Datasheet

### ULK1 (S317) polyclonal antibody, Unconjugated, Rabbit BWT-AP1005

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|----------------------------|---|
| Article Name               | ULK1 (S317) polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-AP1005  |
| Supplier Catalog Number    | AP1005  |
| Alternative Catalog Number | BWT-AP1005-50UL,BWT-AP1005-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | A synthetic peptide corresponding to residues in Human VPS34.   |
| Conjugation                | Unconjugated  |
| Product Description        | VPS34 (vacuolar protein sorting-associated protein 34), also known as VPT29, VPL7, PEP15 or END12, is a 875 amino acid peripheral membrane protein that localizes to the golgi apparatus. Belonging to the PI3/PI4-kinase family, VPS34 is involved in end... |
| Molecular Weight           | ~ 150 kDa   |
| UniProt                    | <a href="#">075385</a>  |
| 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  | VPS34 polyclonal antibody detects endogenous levels of VPS34 protein.  |