

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mnk1 (I136) polyclonal antibody, Unconjugated, Rabbit BWT-BS2133

|                            |   |
|----------------------------|---|
| Article Name               | Mnk1 (I136) polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-BS2133  |
| Supplier Catalog Number    | BS2133  |
| Alternative Catalog Number | BWT-BS2133-50UL,BWT-BS2133-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 102-154 of Human Mnk1.  |
| Conjugation                | Unconjugated  |
| Product Description        | The MAPKAP kinases (for MAP kinase activated protein kinases) are a group of MAP kinase substrates which are themselves kinases. In response to activation, the MAP kinases phosphorylate downstream components on a consensus Pro-X-Ser/Thr-Pro motif. Se... |
| Molecular Weight           | ~ 51 kDa  |
| UniProt                    | <a href="#">Q9BUB5</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).   |

|                    |  |
|--------------------|--|
| 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  |
| Application Notes  | Mnk1 (I136) polyclonal antibody detects endogenous levels of Mnk1 protein. |