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## Product Datasheet

### MEK5 Rabbit monoclonal antibody, Unconjugated BWT-BS40306

|                            |  |
|----------------------------|--|
| Article Name               | MEK5 Rabbit monoclonal antibody, Unconjugated  |
| Biozol Catalog Number      | BWT-BS40306  |
| Supplier Catalog Number    | BS40306  |
| Alternative Catalog Number | BWT-BS40306-50UL,BWT-BS40306-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ICC, WB  |
| Species Reactivity         | Human  |
| Immunogen                  | A synthesized peptide derived from human MEK5  |
| Conjugation                | Unconjugated   |
| Product Description        | Acts as a scaffold for the formation of a ternary MAP3K2/MAP3K3-MAP3K5-MAPK7 signaling complex. Activation of this pathway appear to play a critical role in protecting cells from stress-induced apoptosis, neuronal survival and cardiac development an... |
| Molecular Weight           | 49kDa  |
| UniProt                    | <a href="#">Q13163</a>   |
| Purity                     | Affinity-chromatography  |
| Form                       | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.  |

|                    |   |
|--------------------|---|
| Application Dilute | WB 1:1000~1:2000 ICC/IF 1:50~1:200              |
| Application Notes  | MEK5 Antibody detects endogenous levels of MEK5 |