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## **Product Datasheet**

## Caspase 9 (Tyr153) polyclonal antibody, Unconjugated, Rabbit BWT-AP0186

| Article Name               | Caspase 9 (Tyr153) polyclonal antibody, Unconjugated, Rabbit   |
|----------------------------|--|
| Biozol Catalog Number      | BWT-AP0186   |
| Supplier Catalog Number    | AP0186   |
| Alternative Catalog Number | BWT-AP0186-50UL,BWT-AP0186-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IF, WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 130-180 of Human Caspase 9.  |
| Conjugation                | Unconjugated   |
| Product Description        | Caspase 9 (also known as ICE like apoptotic protease 6 (ICE LAP6), apoptotic protease Mch6, and apoptotic protease activating factor 3 (Apaf3)) is a member of the peptidase family C14 that contains a CARD domain. This caspase is active as a heterotet |
| Molecular Weight           | ~ 35, 37, 48 kDa   |
| UniProt                    | P55211   |
| 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 IF: 1:50~1:200   |
| Application Notes  | Caspase 9 (Tyr153) polyclonal antibody detects endogenous levels of full length caspase-9 (48 kDa) and large fragments of caspase-9 (35 kDa and 37kDa). |