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## **Product Datasheet**

## Caspase-8 (phospho-T341) polyclonal antibody, Unconjugated, Rabbit BWT-AP0237

| Article Name               | Caspase-8 (phospho-T341) polyclonal antibody, Unconjugated,<br>Rabbit  |
|----------------------------|--|
| Biozol Catalog Number      | BWT-AP0237   |
| Supplier Catalog Number    | AP0237   |
| Alternative Catalog Number | BWT-AP0237-50UL,BWT-AP0237-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Synthetic phosphopeptide derived from human Caspase-8 around the phosphorylation site of Threonine 341.  |
| Conjugation                | Unconjugated   |
| Product Description        | Caspases are cysteine proteases, expressed as inactive precursors, that mediate apoptosis by proteolysis of specific substrates.  Caspases have the ability to cleave after aspartic acid residues.  There are two classes of caspases involved in apoptosis |
| Molecular Weight           | ~ 38, 55 kDa   |
| UniProt                    | Q14790   |

| 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  |
| Application Notes  | p-Caspase 8 (T341) polyclonal antibody detects endogenous levels of Caspase 8 protein only when phosphorylated at Thr341.                                   |