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## Product Datasheet

### Caspase 1 (K372) polyclonal antibody, Unconjugated, Rabbit BWT-BS1730

|                            |   |
|----------------------------|---|
| Article Name               | Caspase 1 (K372) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1730  |
| Supplier Catalog Number    | BS1730  |
| Alternative Catalog Number | BWT-BS1730-50UL,BWT-BS1730-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 340-390 of Human Caspase 1.   |
| Conjugation                | Unconjugated  |
| Product Description        | Caspase-1 (interleukin-1 beta convertase) belongs to the Interleukin-1-beta converting enzyme subfamily of caspases which mediate many features of apoptosis, including structural dismantling of cell bodies and nuclei, fragmentation of genomic DNA, de... |
| Molecular Weight           | ~ 20, 30-45, 50 kDa   |
| UniProt                    | <a href="#">P29466</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 | IHC: 1:50~1:200  |
| Application Notes  | Caspase 1 (K372) polyclonal antibody detects endogenous levels of Caspase 1 protein. |