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## Product Datasheet

### Synaptotagmin (T196) polyclonal antibody, Unconjugated, Rabbit BWT-BS1346

|                            |   |
|----------------------------|---|
| Article Name               | Synaptotagmin (T196) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1346  |
| Supplier Catalog Number    | BS1346  |
| Alternative Catalog Number | BWT-BS1346-50UL,BWT-BS1346-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 170-220 of Human Synaptotagmin.   |
| Conjugation                | Unconjugated  |
| Product Description        | Synaptotagmins are a large gene family of synaptic vesicle type III integral membrane proteins that function as regulators of both exocytosis and endocytosis and are involved in neurotransmitter secretion from small secretory vesicles. Calcium binds ... |
| Molecular Weight           | ~ 64 kDa  |
| UniProt                    | <a href="#">P21579</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  | Synaptotagmin (T196) polyclonal antibody detects endogenous levels of Synaptotagmin protein. |