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## Product Datasheet

### CDK5R2 (N100) polyclonal antibody, Unconjugated, Rabbit BWT-BS2044

|                            |   |
|----------------------------|---|
| Article Name               | CDK5R2 (N100) polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-BS2044  |
| Supplier Catalog Number    | BS2044  |
| Alternative Catalog Number | BWT-BS2044-50UL,BWT-BS2044-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | A synthetic peptide corresponding to residues in Human CDK5R2.  |
| Conjugation                | Unconjugated  |
| Product Description        | Cdk 5 is required for proper development of the mammalian central nervous system and is predominantly expressed in neurons. Neuronal Cdk5 can be activated by two accessory proteins designated p35nck5a and p39nck5ai, which is also known as p39. The hu... |
| Molecular Weight           | ~ 39 kDa  |
| UniProt                    | <a href="#">Q13319</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 | WB: 1:500~1:1000 IHC: 1:50~1:200   |
| Application Notes  | CDK5R2 (N100) polyclonal antibody detects endogenous levels of CDK5R2 protein. |