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## Product Datasheet

### Doublecortin (K292) polyclonal antibody, Unconjugated, Rabbit BWT-BS1635

|                            |  |
|----------------------------|--|
| Article Name               | Doublecortin (K292) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1635   |
| Supplier Catalog Number    | BS1635   |
| Alternative Catalog Number | BWT-BS1635-50UL,BWT-BS1635-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC  |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 271-320 of Human Doublecortin.   |
| Conjugation                | Unconjugated   |
| Product Description        | The DCDC2 gene encodes the DCDC2 protein (Doublecortin-containing protein 2, RU2, RU2S) which contains two Doublecortin peptide domains similar to those in the Doublecortin gene. DCDC2 is transcribed as a "normal gene, which results in a sense trans... |
| Molecular Weight           | ~ 45 kDa   |
| UniProt                    | <a href="#">O43602</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  | Doublecortin (K292) polyclonal antibody detects endogenous levels of Doublecortin protein. |