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## Product Datasheet

### N-Cadherin polyclonal antibody, Unconjugated, Rabbit BWT-BS72312

|                            |  |
|----------------------------|--|
| Article Name               | N-Cadherin polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-BS72312  |
| Supplier Catalog Number    | BS72312  |
| Alternative Catalog Number | BWT-BS72312-50UL,BWT-BS72312-100UL   |
| Manufacturer               | Bioworld Technology  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | A synthetic peptide of human CDH2  |
| Conjugation                | Unconjugated   |
| Product Description        | Cadherins comprise a family of Ca <sup>2+</sup> -dependent adhesion molecules that function to mediate cell-cell binding critical to the maintenance of tissue structure and morphogenesis. The classical cadherins, E-, N- and P-cadherin, consist of large extracellu... |
| Molecular Weight           | 140kDa   |
| UniProt                    | <a href="#">P19022</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 - 1:2000 IHC 1:50 - 1:100  |
| Application Notes  | N-Cadherin polyclonal antibody detects endogenous levels of N-Cadherin protein. |