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## Product Datasheet

### COL1A2 (S3) polyclonal antibody, Unconjugated, Rabbit BWT-BS1530

|                            |   |
|----------------------------|---|
| Article Name               | COL1A2 (S3) polyclonal antibody, Unconjugated, Rabbit   |
| Biozol Catalog Number      | BWT-BS1530  |
| Supplier Catalog Number    | BS1530  |
| Alternative Catalog Number | BWT-BS1530-50UL,BWT-BS1530-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to the N-terminus of Human COL1A2.   |
| Conjugation                | Unconjugated  |
| Product Description        | The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial collagens (types I, II, III and V) and basement membrane collagens (type IV), each type containing multiple isoforms. Coll... |
| Molecular Weight           | ~ 125 kDa   |
| UniProt                    | <a href="#">P08123</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).   |

|                    |   |
|--------------------|---|
| 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 IF: 1:50~1:200   |
| Application Notes  | COL1A2 (S3) polyclonal antibody detects endogenous levels of Collagen alpha-2(I) chain protein. |