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## Product Datasheet

### EGFR (V1010) polyclonal antibody, Unconjugated, Rabbit BWT-BS1533

|                            |   |
|----------------------------|---|
| Article Name               | EGFR (V1010) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS1533  |
| Supplier Catalog Number    | BS1533  |
| Alternative Catalog Number | BWT-BS1533-50UL,BWT-BS1533-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 981-1030 of Human EGFR.   |
| Conjugation                | Unconjugated  |
| Product Description        | The EGF receptor family comprises several related receptor tyrosine kinases that are frequently overexpressed in a variety of carcinomas. Members of this receptor family include EGFR (HER1), Neu (ErbB-2, HER2), ErbB-3 (HER3) and ErbB-4 (HER4), which ... |
| Molecular Weight           | ~ 175 kDa   |
| UniProt                    | <a href="#">P00533</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 IF: 1:50~1:200                             |
| Application Notes  | EGFR (V1010) polyclonal antibody detects endogenous levels of EGFR protein. |