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## Product Datasheet

### **APEX1/APE1 polyclonal antibody, Unconjugated, Rabbit BWT-BS74626**

|                            |   |
|----------------------------|---|
| Article Name               | APEX1/APE1 polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS74626   |
| Supplier Catalog Number    | BS74626   |
| Alternative Catalog Number | BWT-BS74626-50UL,BWT-BS74626-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fusion protein of human APEX1/APE1(NP_542380.1).  |
| Conjugation                | Unconjugated  |
| Product Description        | Apurinic/apyrimidinic (AP) sites occur frequently in DNA molecules by spontaneous hydrolysis, by DNA damaging agents or by DNA glycosylases that remove specific abnormal bases. AP sites are pre-mutagenic lesions that can prevent normal DNA replicatio... |
| Molecular Weight           | 39kDa   |
| UniProt                    | <a href="#">P27695</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               | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB,1:500 - 1:2000 IF/ICC,1:50 - 1:100                      |
| Application Notes  | Unmodification   |