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## Product Datasheet

### SLC4A4 / NBC polyclonal antibody, Unconjugated, Rabbit BWT-BS7542

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|----------------------------|---|
| Article Name               | SLC4A4 / NBC polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS7542  |
| Supplier Catalog Number    | BS7542  |
| Alternative Catalog Number | BWT-BS7542-50UL,BWT-BS7542-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | A synthetic peptide of human SLC4A4 / NBC(NP_001091954.1).  |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a sodium bicarbonate cotransporter (NBC) involved in the regulation of bicarbonate secretion and absorption and intracellular pH. Mutations in this gene are associated with proximal renal tubular acidosis. Multiple transcript varian... |
| Molecular Weight           | 135KDa  |
| UniProt                    | <a href="#">Q9Y6R1</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               | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200                      |
| Application Notes  | Polyclonal Antibodies                                      |