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## Product Datasheet

### Claudin 4 Recombinant Rabbit mAb, Unconjugated BWT-BS47960

|                            |   |
|----------------------------|---|
| Article Name               | Claudin 4 Recombinant Rabbit mAb, Unconjugated  |
| Biozol Catalog Number      | BWT-BS47960   |
| Supplier Catalog Number    | BS47960   |
| Alternative Catalog Number | BWT-BS47960-50UL,BWT-BS47960-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, IP, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | A synthetic peptide of human Claudin 4  |
| Conjugation                | Unconjugated  |
| Product Description        | The protein encoded by this intronless gene belongs to the claudin family. Claudins are integral membrane proteins that are components of the epithelial cell tight junctions, which regulate movement of solutes and ions through the paracellular space.... |
| Molecular Weight           | 18 kDa  |
| UniProt                    | <a href="#">O14493</a>  |
| Purity                     | Affinity Purification   |

|                    |   |
|--------------------|---|
| Form               | Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| Application Dilute | WB: 1:1000<br />IHC: 1:500<br />IP: 1:20  |
| Application Notes  | IgG   |