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## Product Datasheet

### Cytokeratin 18 (phospho-S33) polyclonal antibody, Unconjugated, Rabbit BWT-BS4113

|                            |   |
|----------------------------|---|
| Article Name               | Cytokeratin 18 (phospho-S33) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS4113  |
| Supplier Catalog Number    | BS4113  |
| Alternative Catalog Number | BWT-BS4113-50UL,BWT-BS4113-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic phosphopeptide derived from human Cytokeratin 18 around the phosphorylation site of Serine 33.  |
| Conjugation                | Unconjugated  |
| Product Description        | Cytokeratin 18 encodes the type I intermediate filament chain keratin 18. Keratin 18, together with its filament partner keratin 8, are perhaps the most commonly found members of the intermediate filament gene family. They are expressed in single lay... |
| Molecular Weight           | ~ 46 kDa  |
| UniProt                    | <a href="#">P05783</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  |
| Application Notes  | p-Cytokeratin 18 (S33) polyclonal antibody detects endogenous levels of Cytokeratin 18 protein only when phosphorylated at Ser33.                           |