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## Product Datasheet

### A-Raf (phospho-Y302) polyclonal antibody, Unconjugated, Rabbit BWT-BS4651

|                            |   |
|----------------------------|---|
| Article Name               | A-Raf (phospho-Y302) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS4651  |
| Supplier Catalog Number    | BS4651  |
| Alternative Catalog Number | BWT-BS4651-50UL,BWT-BS4651-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic phosphopeptide derived from human A-Raf around the phosphorylation site of Tyrosine 302.  |
| Conjugation                | Unconjugated  |
| Product Description        | Several serine/threonine protein kinases have been implicated as intermediates in signal transduction pathways. These include ERK/MAP kinases, ribosomal S6 kinase (Rsk) and Raf-1. Raf-1 is a cytoplasmic protein with intrinsic serine/threonine activit... |
| Molecular Weight           | ~ 68 kDa  |
| UniProt                    | <a href="#">P10398</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  |
| Application Notes  | p-A-Raf (Y302) polyclonal antibody detects endogenous levels of A-Raf protein only when phosphorylated at Tyr302. |