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Product Datasheet

CREB (phospho-S142) polyclonal antibody, Unconjugated, Rabbit BWT-BS4054

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| Article Name | CREB (phospho-S142) polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS4054 |
| Supplier Catalog Number | BS4054 |
| Alternative Catalog Number | BWT-BS4054-50UL,BWT-BS4054-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic phosphopeptide derived from human CREB around the phosphorylation site of Serine 142. |
| Conjugation | Unconjugated |
| Product Description | Cyclic AMP Response Element Binding protein (CREB) is a basic / leucine zipper transcription factor that binds the cyclic AMP response element (CRE) and activates transcription in response to a variety of extracellular signals including neurotransmit... |
| Molecular Weight | ~ 38 kDa |
| UniProt | P16220 |
| 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 | IHC: 1:50~1:200 |
| Application Notes | p-CREB (S142) polyclonal antibody detects endogenous levels of CREB protein only when phosphorylated at Ser142 |