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## **Product Datasheet**

## p38 MAPK (phospho Thr180/Tyr182) antibody, Unconjugated, Rabbit, Polyclonal GTX24822

| Article Name               | p38 MAPK (phospho Thr180/Tyr182) antibody, Unconjugated, Rabbit, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | GTX24822  |
| Supplier Catalog Number    | GTX24822  |
| Alternative Catalog Number | GTX24822-50   |
| Manufacturer               | GeneTex   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FACS, ICC, IHC-P, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against a chemically synthesized phosphopeptide derived from the region of human p38 that contains threonine 180 and tyrosine 182. This region is conserved among many species including mouse, rat, dog, monkey and carp. |
| Conjugation                | Unconjugated  |
| Clonality                  | Polyclonal  |
| Concentration              | Batch dependent (Please refer to the vial label for the specific concentration.)  |
| Molecular Weight           | 41  |
| Sensitivity                | Reacts with p38 alpha, beta and gamma.  |

| NCBI              | 1432   |
|-------------------|--|
| UniProt           | Q16539   |
| Buffer            | PBS, 0.1% BSA, 50% Glycerol, 0.05% Sodium azide.   |
| Form              | Liquid   |
| Application Notes | WB: 1:500-1:2000. ICC/IF: 1 $\mu$ g/ml. IHC-P: 1:10-1:100. FACS: 3-5 $\mu$ g/106 cells. *Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications. |