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## Product Datasheet

### p38 (phospho Thr180/Y182) Antibody, Rabbit, Polyclonal AST-A0799

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | p38 (phospho Thr180/Y182) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                        |
| Biozol Catalog Number      | AST-A0799                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A0799                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-A0799-50,AST-A0799-100                                                                                                                                                                                                                                    |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FC, IF, IHC, WB                                                                                                                                                                                                                                        |
| Species Reactivity         | Guinea pig, Human, Mouse, Rat                                                                                                                                                                                                                                 |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human p38 MAPK around the phosphorylation site of Thr179 and Tyr181. AA range:151-200                                                                                                     |
| Product Description        | The protein encoded byThis gene is a member of the MAP kinase family. MAP kinases act as an integration point for multiple biochemical signals, and are involved in a wide variety of cellular processes such as proliferation, differentiation, transcrip... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q16539</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.               |
| Application Dilute | IF ICC 1:100-500, WB 1:500-2000, Flow Cyt 1:50-200, IHC 1:100-500, ELISA 1:5000-20000 |