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## Product Datasheet

### **MAP Kinase p38, phosphorylated (Thr180, Ty182) (Mitogen Activated Protein Kinase p38, MAPK p38) (Agarose), IgG1, Clone: [3i19], Mouse, Monoclonal USB-M2352-05B**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MAP Kinase p38, phosphorylated (Thr180, Ty182) (Mitogen Activated Protein Kinase p38, MAPK p38) (Agarose), IgG1, Clone: [3i19], Mouse, Monoclonal                                                                                                             |
| Biozol Catalog Number      | USB-M2352-05B                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | M2352-05B                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | USB-M2352-05B-400                                                                                                                                                                                                                                             |
| Manufacturer               | US Biological                                                                                                                                                                                                                                                 |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IP                                                                                                                                                                                                                                                            |
| Immunogen                  | Synthetic phospho-peptide corresponding to residues around Thr180/Tyr182 of human p38 MAP kinase.                                                                                                                                                             |
| Product Description        | p38 MAP kinase (MAPK), also called RK (3) or CSBP (2), is the mammalian homologue of the yeast HOG kinase and participates in a signaling cascade controlling cellular responses to cytokines and stress (1-4). Like the SAPK/JNK pathway, p38 MAP kinase ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [3i19]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

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|------|---------------------------------------------------------------------------------------------|
| Form | Supplied as a liquid in cell lysis buffer, supplemented with 100ug/ml BSA and 50% glycerol. |
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