

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **MAP Kinase 1 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP Kinase 2, MAPK 2, MAPK2, p41mapk, p4 USB-M2351-80J**

|                            |  |
|----------------------------|--|
| Article Name               | MAP Kinase 1 (Mitogen-activated Protein Kinase 1, MAPK 1, MAPK1, ERT1, Extracellular Signal-regulated Kinase 2, ERK2, ERK-2, ERK, MAP Kinase Isoform p42, Mitogen-activated Protein Kinase 2, MAP Kinase 2, MAPK 2, MAPK2, p41mapk, p4                         |
| Biozol Catalog Number      | USB-M2351-80J  |
| Supplier Catalog Number    | M2351-80J  |
| Alternative Catalog Number | USB-M2351-80J-50   |
| Manufacturer               | US Biological  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | IF, WB   |
| Immunogen                  | Recombinant corresponding to human MAPK1 aa1-360 expressed in E. coli.   |
| Product Description        | Mitogen-activated protein kinases (MAPKs) are reported to be critical regulatory factors for the growth and migration of various cell types including vascular smooth muscle cells (VSMCs). It has also been reported that the activation of the MAP kinase... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [AT1A4]  |

|        |  |
|--------|--|
| NCBI   | <a href="#">620407</a>                                   |
| Purity | Purified   |
| Form   | Supplied as a liquid in PBS, pH 7.4, 0.09% sodium azide. |