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## Product Datasheet

### MAP2 (Microtubule Associated Protein 2, MAP-2) (PE), Rabbit USB-M2350-02F-PE

|                            |   |
|----------------------------|---|
| Article Name               | MAP2 (Microtubule Associated Protein 2, MAP-2) (PE), Rabbit   |
| Biozol Catalog Number      | USB-M2350-02F-PE  |
| Supplier Catalog Number    | M2350-02F-PE  |
| Alternative Catalog Number | USB-M2350-02F-PE-100  |
| Manufacturer               | US Biological   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Immunogen                  | Three linear peptides corresponding to the N-terminal and central regions of rat MAP-2 (KLH). Species sequence homology: mouse (94%), human (72%).  |
| Product Description        | The microtubule-associated protein 2 (MAP-2) is an abundant neuronal cytoskeletal protein that binds to tubulin and stabilizes microtubules. (Herzog and Weber, 1978). MAP-2 is essential for the development and maintenance of neuronal morphology (Matu... |
| NCBI                       | <a href="#">037198</a>  |
| UniProt                    | <a href="#">P15146</a>  |
| Purity                     | Purified by affinity chromatography.  |
| Form                       | Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with R-Phycoerythrin (PE).  |