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## Product Datasheet

### Neurofilament (ABT208) Antibody, Mouse, Monoclonal AST-V0411

|                            |   |
|----------------------------|---|
| Article Name               | Neurofilament (ABT208) Antibody, Mouse, Monoclonal  |
| Biozol Catalog Number      | AST-V0411   |
| Supplier Catalog Number    | V0411   |
| Alternative Catalog Number | AST-V0411-20,AST-V0411-50,AST-V0411-100,AST-V0411-200   |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IHC  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthesized peptide derived from human Neurofilament AA range: 400-543  |
| Product Description        | Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular trans... |
| Clonality                  | Monoclonal  |
| UniProt                    | <a href="#">P07196</a>  |
| Source                     | Mouse, Monoclonal IgG2b, kappa  |
| Purity                     | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.  |

|                    |  |
|--------------------|--|
| Form               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000                |