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## Product Datasheet

### MFN1 Antibody, Rabbit, Polyclonal AST-C44744

|                            |   |
|----------------------------|---|
| Article Name               | MFN1 Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-C44744  |
| Supplier Catalog Number    | C44744  |
| Alternative Catalog Number | AST-C44744-50,AST-C44744-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthesized peptide derived from human MFN1 AA range: 163-213   |
| Product Description        | The protein encoded by this gene is a mediator of mitochondrial fusion. This protein and mitofusin 2 are homologs of the Drosophila protein fuzzy onion (Fzo). They are mitochondrial membrane proteins that interact with each other to facilitate mitoch... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">Q8IWA4</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 | WB 1:500-2000   |