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## Product Datasheet

### MTPN Antibody, Rabbit, Polyclonal AST-C44842

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MTPN Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                             |
| Biozol Catalog Number      | AST-C44842                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | C44842                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AST-C44842-50,AST-C44842-100                                                                                                                                                                                                                                  |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized peptide derived from part region of human protein AA range: 1-50                                                                                                                                                                                  |
| Product Description        | The transcript produced from this gene is bi-cistronic and can encode both myotrophin and leucine zipper protein 6. The myotrophin protein is associated with cardiac hypertrophy, where it is involved in the conversion of NFkappa B p50-p65 heterodimer... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P58546</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, and 0.02% sodium azide. |
| Application Dilute | WB 1:500-2000 ELISA 1:5000-20000                               |