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## Product Datasheet

### Myogenin Antibody, Rabbit, Polyclonal AST-R12-2246

|                            |   |
|----------------------------|---|
| Article Name               | Myogenin Antibody, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AST-R12-2246  |
| Supplier Catalog Number    | R12-2246  |
| Alternative Catalog Number | AST-R12-2246-100,AST-R12-2246-50  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Porcine, Rat  |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human Myogenin. AA range:50-99  |
| Product Description        | Myogenin is a muscle-specific transcription factor that can induce myogenesis in a variety of cell types in tissue culture. It is a member of a large family of proteins related by sequence homology, the helix-loop-helix (HLH) proteins. It is essential for muscle development. |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P15173</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 | IHC: 100-300.WB 1:500 - 1:2000. ELISA: 1:10000.. IF 1:50-200            |