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## Product Datasheet

### MYOC Antibody, Rabbit, Polyclonal AST-C44892

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MYOC Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                            |
| Biozol Catalog Number      | AST-C44892                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | C44892                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | AST-C44892-50,AST-C44892-100                                                                                                                                                                                                                                 |
| 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                                                                                                                                                                                                |
| Product Description        | MYOC encodes the protein myocilin, which is believed to have a role in cytoskeletal function. MYOC is expressed in many ocular tissues, including the trabecular meshwork, and was revealed to be the trabecular meshwork glucocorticoid-inducible respon... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">Q99972</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.                                                                                                                                                                                               |

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|--------------------|----------------------------------|
| Application Dilute | WB 1:500-2000 ELISA 1:5000-20000 |
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