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## Product Datasheet

### mTOR (phospho Ser2448) Antibody, Rabbit, Polyclonal AST-A7156

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | mTOR (phospho Ser2448) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                           |
| Artikelnummer            | AST-A7156                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A7156                                                                                                                                                                                                                                                         |
| Alternativnummer         | AST-A7156-50,AST-A7156-100                                                                                                                                                                                                                                    |
| Hersteller               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Spezies Reaktivität      | Bovine, Human, Mouse, Porcine, Rat                                                                                                                                                                                                                            |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human mTOR around the phosphorylation site of Ser2448. AA range:2415-2464                                                                                                                 |
| Produktbeschreibung      | The protein encoded by this gene belongs to a family of phosphatidylinositol kinase-related kinases. These kinases mediate cellular responses to stresses such as DNA damage and nutrient deprivation. This protein acts as the target for the cell-cycle ... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">P42345</a>                                                                                                                                                                                                                                        |
| Quelle                   | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Reinheit               | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Formulierung           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                               |
| Application Verdünnung | WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.        |