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## Product Datasheet

### Tuberin/TSC2 (Phospho Ser1387) Antibody, Rabbit, Polyclonal AST-A9799

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Tuberin/TSC2 (Phospho Ser1387) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                   |
| Biozol Catalog Number      | AST-A9799                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A9799                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-A9799-50,AST-A9799-100,AST-A9799-200                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized phosho peptide around human Tuberin (Ser1387)                                                                                                                                                                                                     |
| Product Description        | Mutations in this gene lead to tuberous sclerosis complex. Its gene product is believed to be a tumor suppressor and is able to stimulate specific GTPases. The protein associates with hamartin in a cytosolic complex, possibly acting as a chaperone fo... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P49815</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Purity                     | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                     |

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:1000-2000                                                          |