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## Product Datasheet

### **DARPP-32 (Phospho Ser97) Antibody, Rabbit, Polyclonal AST-A9548**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | DARPP-32 (Phospho Ser97) Antibody, Rabbit, Polyclonal                                                                                                                                                                                                         |
| Biozol Catalog Number      | AST-A9548                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A9548                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-A9548-50,AST-A9548-100,AST-A9548-200                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthesized phosho peptide around human DARPP-32 (Ser97)                                                                                                                                                                                                      |
| Product Description        | This gene encodes a bifunctional signal transduction molecule. Dopaminergic and glutamatergic receptor stimulation regulates its phosphorylation and function as a kinase or phosphatase inhibitor. As a target for dopamine, this gene may serve as a the... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q9UD71</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                                                          |