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## Product Datasheet

### **Synapsin I (phospho Ser605) Antibody, Rabbit, Polyclonal AST-A1009**

|                            |   |
|----------------------------|---|
| Article Name               | Synapsin I (phospho Ser605) Antibody, Rabbit, Polyclonal  |
| Biozol Catalog Number      | AST-A1009   |
| Supplier Catalog Number    | A1009   |
| Alternative Catalog Number | AST-A1009-50,AST-A1009-100  |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human Synapsin1 around the phosphorylation site of Ser605. AA range:576-625   |
| Product Description        | This gene is a member of the synapsin gene family. Synapsins encode neuronal phosphoproteins which associate with the cytoplasmic surface of synaptic vesicles. Family members are characterized by common protein domains, and they are implicated in syn... |
| Clonality                  | Polyclonal  |
| UniProt                    | <a href="#">P17600</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 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.                           |