

## Synapsin-1 (phospho Ser553) polyclonal antibody

|                       |                                                                                                  |
|-----------------------|--------------------------------------------------------------------------------------------------|
| Catalog No.           | 4008439                                                                                          |
| Size                  | 50uL / 100uL                                                                                     |
| Product Category      | Primary Antibody                                                                                 |
| Immunogen             | Synthesized phospho-peptide around the phosphorylation site of human Synapsin-1 (phospho Ser553) |
| Host                  | Rabbit                                                                                           |
| Isotype               | IgG                                                                                              |
| Clonality             | Polyclonal                                                                                       |
| Reactivity            | Human; Mouse; Rat                                                                                |
| Application           | WB; IHC                                                                                          |
| Recommended Dilutions | WB 1:500-2000; IHC-p 1:50-300                                                                    |
| Concentration         | 1mg/mL                                                                                           |
| Mol. Weight           | 75kD                                                                                             |
| Gene ID               | 6853                                                                                             |
| UniProt ID            | P17600                                                                                           |
| Synonyms              | SYN1; Synapsin-1; Brain protein 4.1; Synapsin I                                                  |
| Storage/Stability     | -20°C/1 year                                                                                     |