

## Syntaxin 1 (phospho Ser14) polyclonal antibody

|                       |                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | 4007314                                                                                                                                         |
| Size                  | 50uL / 100uL                                                                                                                                    |
| Product Category      | Primary Antibody                                                                                                                                |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human Syntaxin 1A around the phosphorylation site of Ser14<br>AA range:1-50 |
| Host                  | Rabbit                                                                                                                                          |
| Isotype               | IgG                                                                                                                                             |
| Clonality             | Polyclonal                                                                                                                                      |
| Reactivity            | Human; Mouse; Rat                                                                                                                               |
| Application           | WB; IHC; IF; ELISA                                                                                                                              |
| Recommended Dilutions | WB: 1/500 - 1/2000; IHC: 1/100 - 1/300 IF: 1/200 - 1/1000; ELISA: 1/10000                                                                       |
| Concentration         | 1mg/mL                                                                                                                                          |
| Mol. Weight           | 35kD                                                                                                                                            |
| Gene ID               | 6804                                                                                                                                            |
| UniProt ID            | Q16623                                                                                                                                          |
| Synonyms              | STX1A; STX1; Syntaxin-1A; Neuron-specific antigen HPC-1                                                                                         |
| Storage/Stability     | -20°C/1 year                                                                                                                                    |