

synaptophysin antibody [SP15]

Cat. No. GTX74871

| | |
|---------------------|-------------------------------|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgM |
| Applications | WB, IHC-P, ELISA |
| Reactivity | Human, Rat, Hamster, Marmoset |

Package
40 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB | 1/500 |
| IHC-P | 1/25 |
| ELISA | Assay dependent |

Note : This product requires antigen retrieval using heat treatment prior to staining of paraffin sections. Sodium citrate buffer pH 6.0 is recommended for this purpose.

Not tested in other applications.

Calculated MW 34 kDa. ([Note](#))

Properties

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | PBS |
| Preservative | 0.09% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1.0 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Crude human synaptic immunoprecipitate. |
| Purification | Purified by gel filtration From tissue culture supernatant |
| Conjugation | Unconjugated |



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