

## Rabbit Anti-AD7c-NTP antibody

## SL10818R

| Product Name:          | AD7c-NTP   |
|------------------------|--|
| Chinese Name:          | 神经丝蛋白抗体  |
| Alias:                 | neuronal thread protein AD7c-NTP; AD7c-NTP   |
| Organism Species:      | Rabbit   |
| Clonality:             | Polyclonal   |
| React Species:         | Human,   |
| Applications:          | ELISA=1:500-1000   |
|                        | not yet tested in other applications.  |
|                        | optimal dilutions/concentrations should be determined by the end user.   |
| Molecular weight:      | 41kDa  |
| Cellular localization: | cytoplasmicSecretory protein   |
| Form:                  | Lyophilized or Liquid  |
| Concentration:         | 1mg/ml   |
| immunogen:             | Recombinant human AD7C NTP full length protein:1-375/375   |
| Lsotype:               | IgG  |
| Purification:          | affinity purified by Protein A   |
| Storage Buffer:        | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.   |
| Storage:               | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized   |
|                        | antibody is stable at room temperature for at least one month and for greater than a year  |
|                        | when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| PubMed:                | PubMed   |
| r ubivieu:             | This gene is unusual in that its coding sequence is derived almost entirely from a   |
| Product Detail:        | cluster of different Alu repeat sequences. However, the mRNA and the encoded protein   |
|                        | have been shown to be expressed in neurons, and overexpressed in brains with   |
|                        | Alzheimer's disease. In vitro studies also demonstrated that abnormal expression of this   |
|                        | gene promoted neuritic sprouting and cell death, associated with dementia in   |
|                        | Alzheimer's disease.   |
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|                        | SWISS:   |

N/A Gene ID: N/A Database links: GenBank:AAC08737 **Important Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. www.surhongbiotech.com