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Datasheet for ABIN2804583

**anti-AD7C-NTP antibody (N-Term) (AbBy Fluor® 594)**

## Overview

|                      |                                                         |
|----------------------|---------------------------------------------------------|
| Quantity:            | 100 µL                                                  |
| Target:              | AD7C-NTP                                                |
| Binding Specificity: | N-Term                                                  |
| Reactivity:          | Human                                                   |
| Host:                | Rabbit                                                  |
| Clonality:           | Polyclonal                                              |
| Conjugate:           | This AD7C-NTP antibody is conjugated to AbBy Fluor® 594 |
| Application:         | Western Blotting (WB)                                   |

## Product Details

|                   |                                                                                      |
|-------------------|--------------------------------------------------------------------------------------|
| Immunogen:        | KLH conjugated synthetic peptide derived from human Neuronal thread protein AD7c-NTP |
| Isotype:          | IgG                                                                                  |
| Cross-Reactivity: | Human                                                                                |
| Purification:     | Purified by Protein A.                                                               |

## Target Details

|                   |                                                                                                                                                         |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | AD7C-NTP                                                                                                                                                |
| Alternative Name: | Neuronal Thread Protein AD7c-NTP ( <a href="#">AD7C-NTP Products</a> )                                                                                  |
| Background:       | Synonyms: neuronal thread protein AD7c-NTP, AD7c-NTP.<br>Background: This gene is unusual in that its coding sequence is derived almost entirely from a |

## Target Details

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.

## Application Details

Application Notes: IF(IHC-P)(1:50-200)

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months