

# AD7C-NTP Conjugated Antibody

Catalog No: #C36756

Package Size: #C36756-Conjugated 50ul

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## Description

Product Name	AD7C-NTP Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	affinity purified by Protein A
Applications	WB, IHC-P, IHC-F, ICC, IF, ELISA
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total AD7C-NTP protein.
Immunogen Description	KLH conjugated synthetic peptide derived from human Neuronal thread protein AD7c-NTP: 1-375/375
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	AD7CNTP
Accession No.	Swiss-Prot#:NCBI Gene ID:27308NCBI mRNA#:NCBI Protein#:AF010144
Calculated MW	41
Formulation	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Storage	Store at 4°C in dark for 6 months

## Application Details

WB 1:500-1:2000

IHC-P 1:100-500

IHC-F 1:100-500

ICC 1:100-500

IF 1:100-500

ELISA 1:5000-10000

## Background

AD7c-NTP is detected in increased concentration in the cortical neurons, brain-tissue extracts, cerebrospinal fluid, and urine early in the course of AD neurodegeneration, and its level is positively correlated with the severity of dementia. All these characteristics make it a possible biomarker for AD.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.