

Rabbit anti-Human AD7C-NTP Polyclonal Antibody | anti-AD7C-NTP antibody

AD7C-NTP Antibody

CATALOG # AAA306134	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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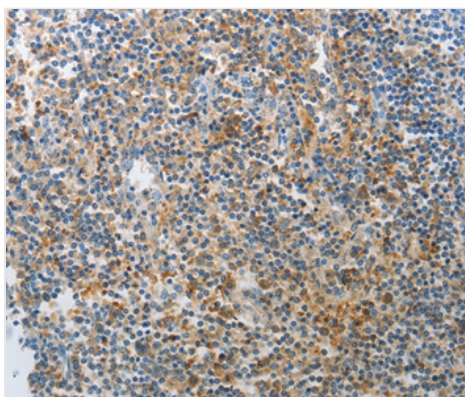
PRODUCT SYNONYMS

AD7C-NTP; Polyclonal Antibody; AD7C-NTP Antibody; AD7CNTP; anti-AD7C-NTP antibody

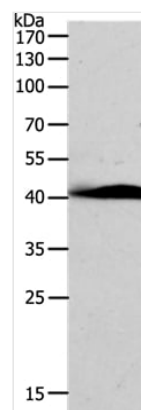
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AD7C-NTP protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.8 mg/ml (varies by lot)
Sequence Length	1442
Applicable Applications for anti-AD7C-NTP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human Neuronal thread protein AD7c-NTP
Target Name	AD7C-NTP
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human tonsil tissue using at dilution 1/25.


Application Data

Gel: 10%SDS-PAGE Lysates (from left to right): Human fetal brain tissue Amount of lysate: 60ug per lane Primary antibody: 1/500 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-AD7C-NTP antibody	The predicted AD7CNTP protein contains 375 amino acids and has a calculate molecular mass of about 42 kD. It is rich in serine and proline residues, has a 15-amino acid hydrophobic leader sequence, and has 7 putative membrane-spanning regions. AD7CNTP has several phosphorylation sites, a myristoylation site, and 2 serine/threonine kinase protein domains. Northern blot analysis detected 1.4- and 0.9-kb transcripts only in adult frontal and temporal lobe. In vitro studies demonstrated that overexpression of AD7CNTP in transfected neuronal cells promoted neuritic sprouting and cell death, the 2 principal neuroanatomic lesions correlated with dementia in AD.
Product Categories/Family for anti-AD7C-NTP antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	3002526
NCBI Official Full Name	Homo sapiens neuronal thread protein AD7c-NTP mRNA, complete cds

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ad7c-ntp-antibody-immunohistochemistry-western-blot-elisa/306134>