

**** 400-901-9800

support@bioss.com.cn

Product Datasheet

Name: Mouse Anti-AD7c-NTP Monoclonal Antibody

Description: Hybridoma clones have been derived from hybridization of myeloma cells with spleed cells of BALB/c mouse immunized with recombinant human AD7c-NTP.

Catalog No.	Clone	Isotype	Unit	Usage	Buffer
V3003	16D12K	lgG1	mg	Capture	10mM PBS (pH7.4)

Specificity: Mabs react with antigen human AD7c-NTP

Host: Mouse

Clonality: Monoclonal

Format: Liquid

Concentration: ≥1mg/ml

Purification: ≥90% (SDS-PAGE)

Preservative: 0.1%Proclin300

Application: Recommended for sandwich immunoassays in ELISA and CLIA. Each laboratory

should determine an optimum working titer for use in its particular application.

Storage: Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Background: AD7*c*-NTP is detected in increased concentration in the cortical neurons, braintissue 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 as supplied is intended for research or further manufacturing use only.