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DATA SHEET

Product Name: Mouse Anti-Beta-Amyloid, DC 1, monoclonal antibody
Catalog #: A-1301
Clone number: DC1
Quantity: 0.1mg
Product form: Semipurified immunoglobulin (serum-free) in DMEM - liquid
Preservatives: 0.1% Thimerosal
Immunogen: AD brain amyloid
Immunization: Multiple i.p. injections of Balb/c mice
Parental cell line: Murine myeloma NSO
Isotype: IgG2b, kappa
Specificity: Recognizes all stages of amyloid deposits in AD brains
Species reactivity: Human
Positive control: Alzheimer's brain tissue
Comments: Recognizes senile plaques in AD-brain

Applications and recommended dilutions:

Technique	Yes	No	Not determined	Recommended dilutions
ELISA			+	
Western Blotting			+	
Immunohistology	+			1:500
Radioimmunoassay			+	
Immunofluorescence			+	
Flow cytometry			+	
Immunoprecipitation			+	

Where this antibody has not been tested for use in a particular techniques this does not necessarily exclude its use in such procedures.

Storage conditions: -20°C (should be stored undiluted). Avoid repeated freezing and thawing.

For research use only. Not for use in humans.

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