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DATA SHEET

Product Name: Mouse Anti-Tau, DC 4R, monoclonal antibody to second repeat
Catalog #: T-1305
Clone number: DC4R
Volume/quantity: 0.1mg
Product form: Semipurified immunoglobulin (serum-free) in DMEM - liquid
Preservatives: 0.1% Thimerosal
Immunogen: Human recombinant tau protein
Immunization: Multiple i.p. injections of Balb/c mice
Parental cell line: Murine myeloma NSO
Isotype: IgG1
Specificity: Recognizes 4 - repeat isoforms of tau
Species reactivity: Human, pig, rat
Mol. Wt. of Antigen: 45 - 68 kDa
Minimal epitope: 2nd repeat
Positive control: Human 4 - repeat isoforms

Applications and recommended dilutions:

Technique	Yes	Recommended dilutions
ELISA	+	1:8000
Western Blotting	+	1:4000
Immunohistology	+	1:1000

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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