

Tau Data Sheet

Catalog Number: CH23018

Product Type: Affinity Purified

Immunogen Sequence: Chicken synthetic peptide/keyhole limpet

hemocyanin (KLH) conjugates corresponding to two regions of the Tau gene product. These peptides corresponded to sequences shared between the mouse (P01637) and human (NP_05819) proteins, and did not contain any of the serine and threonine residues

known to undergo phosphorylation.

Applications: Immunocytochemistry: 1:1000-1:2000 Immunohistochemistry: 1:1000-1:2000

Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.

Storage: Store at 4°C in the dark. Under these conditions, the antibody should have a shelf life of at

least 12 months (provided they remain sterile). Do not freeze the antibody unless you want to store it for longer periods of time. Note, however, that each time an antibody preparation is

Host:

Species Reactivity:

Format:

Chicken

Human, Mouse

Liquid PBS (pH 7.2; 10 mM;

azide (0.02%, w/v). Antibody

Concentration: 200 ug/ml

isotonic 0.9%, w/v) with sodium

frozen, about half its binding activity is lost.

Application Notes

Immunohistochemistry

The antibody was analyzed by immunohistochemistry (at a dilution of 1:1000) using Fluorescein (FITC)-labeled anti-Chicken lgY (1:500 dilution, Neuromics' Catalog#:CH23101) as the secondary reagent.