PAV538Ge01 Polyclonal Antibody to Taurine (Tau) Organism Species: General

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

#### [PRODUCT INFORMATION]

C Cloud-Clone Corp.

Immunogen: Tau-OVA

**Clonality:** Polyclonal

Host: Rabbit

Immunoglobulin Type: IgG

Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL

## **UOM:** 100µg

### [ IMMUNOGEN INFORMATION ]

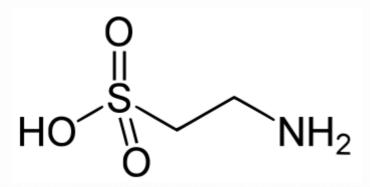
Immunogen: Small Molecule, Tau conjugated to OVA.

Accession No.: CPV538Ge21

Chemical Formula: C<sub>2</sub>H<sub>7</sub>NO<sub>3</sub>S

Mol. Mass: 125.1g/mol

**Structural Formula:** 



1304 Langham Creek Dr, Suite 226, Houston, TX 77084, USA | 001-888-960-7402 | www.cloud-clone.us | mail@cloud-clone.us Export Processing Zone, Wuhan, Hubei 430056, PRC | 0086-800-880-0687 | www.cloud-clone.com | mail@cloud-clone.com C Cloud-Clone Corp.

## [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against Tau. It has been selected for its ability to recognize Tau in immunohistochemical staining and western blotting.

#### [APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

## [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

# [STORAGE]

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.