

Tau Rabbit pAb Catalog Number: ES3563 For research use only.

## Overview

Product Name Tau polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,IF,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000

ELISA:1/20000

Immunogen Synthesized peptide derived from human Tau around the non-

phosphorylation site of S262.

**Specificity** Tau Polyclonal Antibody detects endogenous levels of Tau protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name Tau

Gene Name MAPT

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 78kDa

Human Gene ID 4137

Human Swiss-Prot Number P10636

Alternative Names MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau;

Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau