Anti-Tau (Ab-717/400) Polyclonal Antibody

 Catalog No.
 Size

 A200193-01
 50 μl

 A200193-02
 100 μl



Specificity Anti-Tau (Ab-717/400) (human mouse rat)

Source Rabbit Polyclonal

Application WB ELISA

Form Liquid, 1 mg/ml

Product

Swiss-Prot No.: P10636

Other Names: MAPT; Microtubule-associated protein tau;

MTBT1; Neurofibrillary tangle protein; Paired helical

filament-tau; PHF-tau

Specificity and Sensitivity

ABL1 (Ab-735) antibody detects endogenous levels of total ABL1 protein.

Source and Purification

The antiserum was produced against synthesized non-phosphopeptide derived from human Tau around the phosphorylation site of serine 717/400 (V-V-SP-G-D). The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:10000

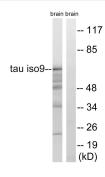
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide - +

Western blot analysis of extracts from rat brain cells, using Tau (Ab-717/400) antibody.

