



Human Anti-Human TAU (aa 110-125) monoclonal antibody, Clone C9 (CABT-ZB001)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

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|--------------------|-----------------------|
| Specificity | Bind to human TAU |
| Target | Tau |
| Isotype | IgG |
| Source/Host | Human |
| Species Reactivity | Human |
| Clone | C9 |
| Purification | Affinity purification |
| Conjugate | Unconjugated |
| Applications | ELISA |
| Epitope | aa 110-125 |
| Format | Purified, Liquid |
| Concentration | Lot specific |
| Buffer | PBS |
| Preservative | 0.02% sodium azide |
| Storage | Store at -20°C. |
| Ship | Wet ice |

BACKGROUND

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| Introduction | Tau protein is a microtubule-associated protein that is mainly expressed in neurons and is closely associated with the normal function of the cytoskeletal network in terms of microtubule assembly. |
| Keywords | Tau/Amino Junction; AI413597; AW045860; DDPAC; Disinhibition Dementia Parkinsonism Amyotrophy Complex; FLJ31424; FTDP 17; FTDP17; G Protein Beta 1 Gamma 2 Subunit Interacting Factor 1; G protein beta1/gamma2 subunit interacting factor 1; MAPT; MAPTL; MGC1 |

GENE INFORMATION

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| Official Symbol | MAPT |
| Synonyms | MAPT; microtubule-associated protein tau; TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17; PPP1R103; PHF-tau; paired helical filament-tau; neurofibrillary tangle protein; microtubule-associated protein tau, isoform 4; protein phosphatase 1, regulatory subunit 103; G protein beta1/gamma2 subunit-interacting factor 1; |
| Entrez Gene ID | 4137 |
| UniProt ID | P10636 |