

## PRODUCT INFORMATION

<b>Uniprot ID</b>	P10636
<b>Common Name</b>	E-2814;E2814;E 2814
<b>Conjugate</b>	Biotinylated
<b>Synonyms</b>	TAU;FTD1;MSTD;PPND;DDPAC;MAPTL;MTBT1;MTBT2;tau-40;FTDP-17;PPP1R103;Tau-PHF6
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:5000-10000
<b>Formulation &amp; Reconstitution</b>	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG1(E356D,M358L) – kappa
<b>Reactivity</b>	Human
<b>Target</b>	MAPT
<b>Description</b>	Biotinylated Anti-MAPT(etalanetug biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage&amp;Shipping</b>	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only

## Biotinylated Anti-MAPT(etalanetug biosimilar) mAb ELISA

0.2 µg of Human MAPT, His tagged protein per well

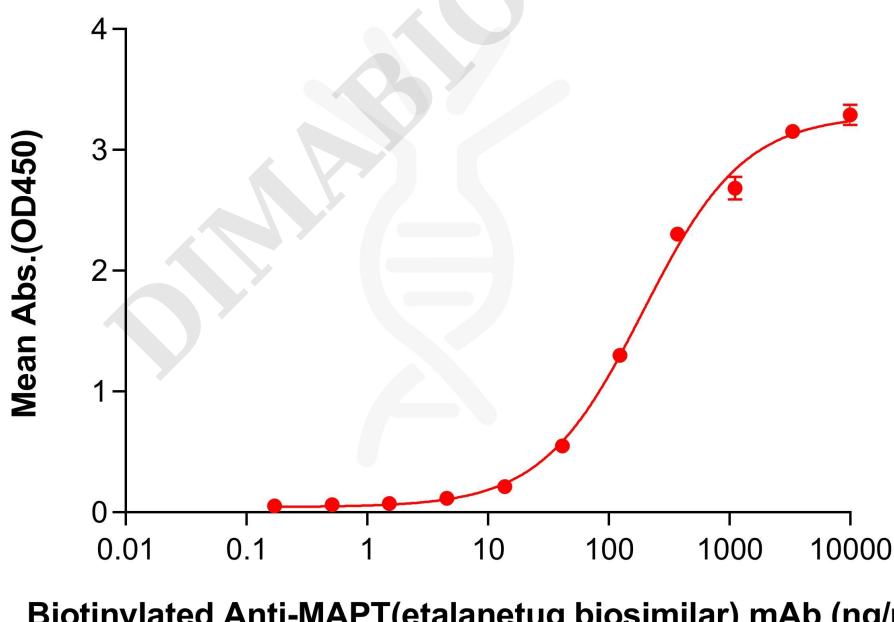


Figure 1. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human MAPT Protein, His Tag (PME101441) can bind Biotinylated Anti-MAPT(etalanetug biosimilar) mAb (BME100498B) in a linear range of 41.15-370.37 ng/mL.

