

Rat Microtubule Associated Protein Tau (MAPt) Antibody Pair Kit | MAPt antibody pair kit

Rat Microtubule Associated Protein Tau (MAPt) Antibody Pair Kit (with Standard)

CATALOG # AAA147827	REACTIVITY Rat	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Microtubule Associated Protein Tau (MAPt); Rat Microtubule Associated Protein Tau (MAPt) Antibody Pair Kit (with Standard); DDPAC; FTDP-17; MAPTL; MSTD; MTBT1; MTBT2; PPND; Neurofibrillary tangle protein; Tau Protein; Paired helical filament-tau; G Protein Beta1/Gamma2 Subunit-Interacting Factor 1; MAPt antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	0.312-20ng/mL
Applicable Applications for MAPt antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant MAPt (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for MAPt antibody pair kit	Metabolic pathway; Neuroscience; Developmental science
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27806547
NCBI GeneID	281296
NCBI Accession #	NP_776531.1
NCBI GenBank Nucleotide #	NM_174106.2
UniProt Accession #	P29172; P29173; Q28185; Q28186; Q28187; Q28188; Q28189; Q28190; Q32KT2

Molecular Weight	43,806 Da
NCBI Official Full Name	microtubule-associated protein tau
NCBI Official Symbol	MAPT
NCBI Official Synonym Symbols	tau
NCBI Protein Information	microtubule-associated protein tau
UniProt Protein Name	Microtubule-associated protein tau
UniProt Gene Name	MAPT
UniProt Synonym Gene Names	TAU; PHF-tau

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-antibody-pair-kits/microtubule-associated-protein-tau-mapt/147827>