

Rabbit anti-Mouse, Rat Microtubule Associated Protein Tau Polyclonal Antibody | anti-MAPt antibody

Polyclonal Antibody to Microtubule Associated Protein Tau (MAPt)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142820	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

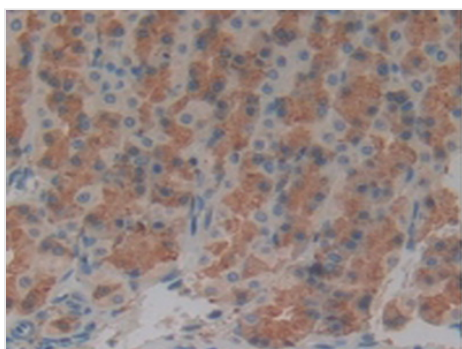
PRODUCT SYNONYMS

Microtubule Associated Protein Tau; Polyclonal Antibody; Polyclonal Antibody to Microtubule Associated Protein Tau (MAPt); anti-MAPt antibody

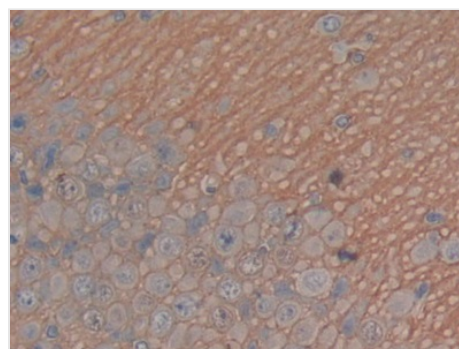
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MAPt. It has been selected for its ability to recognize MAPt in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-MAPt antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant MAPt (Ala34~Ser368) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

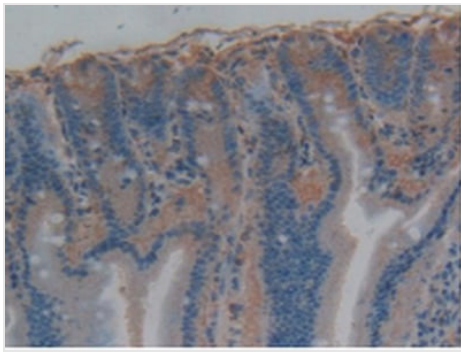
IMAGES



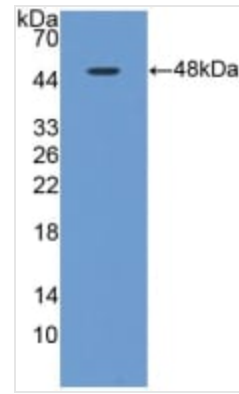
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



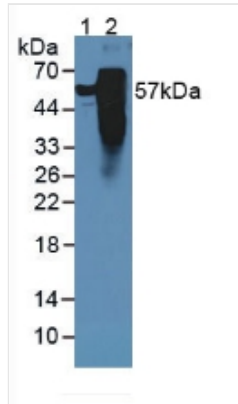
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Brain Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Intestine Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant MAPt, Rat.



WB (Western Blot)
Western Blot: Sample: Lane1: Rat Serum; Lane2: Rat Brain Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13432197
NCBI GeneID	29477
UniProt Accession #	P19332; Q63567; Q63677; Q9QW06
Molecular Weight	81,185 Da
NCBI Official Full Name	Microtubule-associated protein tau
NCBI Official Synonym Full Names	microtubule-associated protein tau
NCBI Official Symbol	Mapt
NCBI Official Synonym Symbols	Tau; pTau; Mtapt; RNPTAU
NCBI Protein Information	microtubule-associated protein tau
UniProt Protein Name	Microtubule-associated protein tau
UniProt Gene Name	Mapt
UniProt Synonym Gene Names	Mtapt; 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/microtubule-associated-protein-tau-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142820>