

Rabbit anti-Human MAP10 Polyclonal Antibody | anti-MAP10 antibody

MAP10 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230028	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

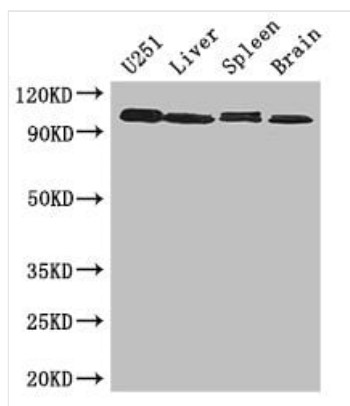
PRODUCT SYNONYMS

MAP10; Polyclonal Antibody; MAP10 Antibody; Microtubule-associated protein 10; Microtubule regulator of 120 KDa; KIAA1383; MTR120; anti-MAP10 antibody

PRODUCT SPECIFICATIONS

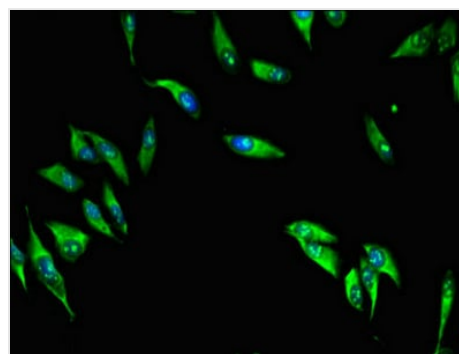
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	1047
Applicable Applications for anti-MAP10 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Microtubule-associated protein 10 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



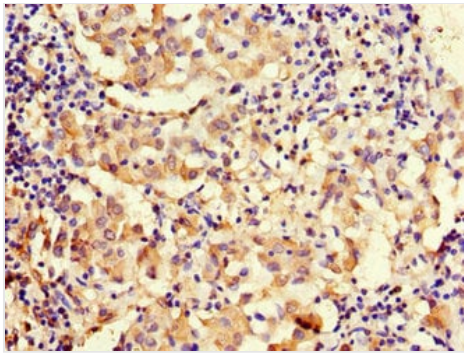
WB (Western Blot)

Western Blot Positive WB detected in: U251 whole cell lysate, Mouse liver tissue, Mouse Spleen tissue, Mouse brain tissue. All lanes: MAP10 antibody at 3ug/ml. Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 101 kDa. Observed band size: 101 kDa.



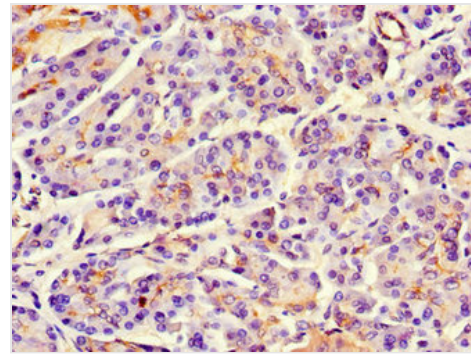
IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA230028 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA230028 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA230028 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MAP10 antibody

Microtubule-associated protein (MAP) that plays a role in the regulation of cell division; promotes microtubule stability and participates in the organization of the spindle midzone and normal progress of cytokinesis.

NCBI AND UNIPROT INFORMATION

NCBI GI #	149192843
NCBI GeneID	54627
NCBI Accession #	NP_061963.2
NCBI GenBank Nucleotide #	NM_019090.2
UniProt Accession #	Q9P2G4; Q32MI1; Q58EZ9; Q5VV83; A8K2F1
Molecular Weight	100,345 Da
NCBI Official Full Name	microtubule-associated protein 10
NCBI Official Synonym Full Names	microtubule associated protein 10
NCBI Official Symbol	MAP10
NCBI Official Synonym Symbols	MTR120; KIAA1383
NCBI Protein Information	microtubule-associated protein 10
UniProt Protein Name	Microtubule-associated protein 10
UniProt Gene Name	MAP10
UniProt Synonym Gene Names	KIAA1383; MTR120
UniProt Entry Name	MAP10_HUMAN

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://www.aaabiotech.com/polyclonal/map10-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/230028>