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## MAP1B Antibody

Product Code	CSB-PA778583
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P46821
Immunogen	Synthetic peptide of Human MAP1B
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,IHC;ELISA:1:3000-1:10000,IHC:1:50-1:200
Relevance	This gene encodes a protein that belongs to the microtubule-associated protein family. The proteins of this family are thought to be involved in microtubule assembly, which is an essential step in neurogenesis. The product of this gene is a precursor polypeptide that presumably undergoes proteolytic processing to generate the final MAP1B heavy chain and LC1 light chain. Gene knockout studies of the mouse microtubule-associated protein 1B gene suggested an important role in development and function of the nervous system.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	MAP1B
Image	

Image



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA778583(MAP1B Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA778583(MAP1B Antibody) at dilution 1/60, on the right is treated with synthetic peptide. (Original magnification: x200)

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## **CUSABIO TECHNOLOGY LLC**

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