

TAU Antibody, Biotin conjugate (TAU-5)

Tested Species Reactivity	Published Species Reactivity
Bovine (Bv)	Human (Hu)
Human (Hu)	Mouse (Ms)
Mouse (Ms)	Rat (Rt)
Ovine (Ov)	
Rat (Rt)	

Tested Applications	Dilution *
Western Blot (WB)	1-2 µg/ml
Immunofluorescence (IF)	Assay Dependent
Immunoprecipitation (IP)	2 µg/ml
Published Applications	Dilution
Western Blot (WB)	See publications
Immunocytochemistry (ICC)	See publications
Immunohistochemistry (IHC)	See publications

* Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own experiment using appropriate negative and positive controls.

Details	
Catalog Number:	MA5-12805
Size:	500 µL
Class:	Monoclonal
Type:	Antibody
Clone:	TAU-5
Host / Isotype:	Mouse / IgG1
Immunogen:	Purified bovine microtubule-associated proteins

Form Information	
Form:	Liquid
Concentration:	0.2mg/ml
Purification:	Protein G
Storage Buffer:	PBS, pH 7.4, with 0.2% BSA
Preservative:	0.09% sodium azide
Storage Conditions:	4° C

Product Specific Information

MA5-12805 targets TAU in IF, IP, and WB applications and shows reactivity with Bovine, Human, mouse, Ovine, and Rat samples.

The MA5-12805 immunogen is purified bovine microtubule-associated proteins.

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General Information

Tau proteins are microtubule-associated proteins (MAPs). Alternate splicing of tau mRNA and differential phosphorylation contribute to the heterogeneity of tau.

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