Tau蛋白抗体

Anti-Tau antibody (RB9A37057988

货号: RB9A37057988

产品描述

中文名称
Anti-Tau 抗体 (RB9A37057988)

英文名称
Anti-Tau antibody (RB9A37057988)

别名
MAPTL MTBT1 TAU MAPT Microtubule-associated protein tau Neurofibrillary tangle protein Paired helical filament-tau PHF-tau Big tau MAPTL MTBT1 TAU MAPT Microtubule-associated protein tau Neurofibrillary tangle protein Paired helical filament-tau PHF-tau

靶点符号
MAPT

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
IHC-P Flow Cyt (Intra) ICC/IF WB IP

免疫原
The exact immunogen used to generate this antibody is proprietary information.

特异性
This antibody clone has been shown to react with Tau 4R and 3R isoforms (doi.org/10.1101/2023.04.13.536711). Our testing suggests that this antibody clone does not cross-reacts with MAP2 or MAP4

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	1/500	For unpurified use at 1/160 - 1/1000. RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/50	For unpurified use at 1/100 - 1/500.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/2000	Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Human	已验证	-	-
Western blot	WB	Human	已验证	1/10000	For unpurified use at 1/2000 - 1/10000.
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	已验证	1/500	For unpurified use at 1/160 - 1/1000. RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	已验证	1/50	For unpurified use at 1/100 - 1/500.

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Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	已验证	1/2000	Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Mouse	不推荐	-	-
Western blot	WB	Mouse	已验证	1/10000	For unpurified use at 1/2000 - 1/10000.
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	已验证	1/500	For unpurified use at 1/160 - 1/1000. RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	已验证	1/50	For unpurified use at 1/100 - 1/500.
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	1/2000	Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Rat	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Rat	已验证	1/10000	For unpurified use at 1/2000 - 1/10000.

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。