抗Otx1+Otx2抗体

Anti-Otx1 + Otx2 antibody

货号：RB9A37017340

产品描述

中文名称
Anti-Otx1 + Otx2 抗体

英文名称
Anti-Otx1 + Otx2 antibody

别名
Homeobox protein OTX1Orthodenticle homolog 1OTX1Homeobox protein OTX2Orthodenticle homolog 2OTX2

靶点符号
OTX1

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Polyclonal

亚型
IgG

不含载体蛋白
No

反应种属
MouseHumanXenopus laevisCowChicken

应用
ICC/IFChIPIPWBIHC-PIHC-Fr

免疫原

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

特异性

RB9A37017340 is raised against the C-terminal region of the Human Otx2 protein. This product is batch tested in Y79 cell lysate, recombinant Otx1 and overexpressed Otx2. All batches should detect endogenous Otx2, overexpressed Otx2 and recombinant or overexpressed Otx1. From Jan 2024, QC testing of replenishment batches of this polyclonal changed. All tested and expected application and reactive species combinations are still covered by our Abcam product promise. However, we no longer test all applications. For more information on a specific batch, please contact our Scientific Support who will be happy to help.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释
ChIP	ChIP	Chicken	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Chicken	保证反应	0.8-4 µg/mL
Immunohistochemistry (Frozen sections)	IHCFr	Chicken	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Chicken	保证反应	-
Immunoprecipitation	IP	Chicken	保证反应	5 µg/mL
Western blot	WB	Chicken	保证反应	1 µg/mL

应用	应用代码	物种	验证状态	推荐稀释
ChIP	ChIP	Cow	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Cow	保证反应	0.8-4 µg/mL
Immunohistochemistry (Frozen sections)	IHCFr	Cow	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cow	保证反应	-
Immunoprecipitation	IP	Cow	保证反应	5 µg/mL
Western blot	WB	Cow	保证反应	1 µg/mL
ChIP	ChIP	Human	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	0.8-4 µg/mL
Immunohistochemistry (Frozen sections)	IHCFr	Human	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	保证反应	-
Immunoprecipitation	IP	Human	保证反应	5 µg/mL
Western blot	WB	Human	已验证	1 µg/mL
ChIP	ChIP	Mouse	保证反应	-

应用	应用代码	物种	验证状态	推荐稀释
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	0.8-4 µg/mL
Immunohistochemistry (Frozen sections)	IHCFr	Mouse	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-
Immunoprecipitation	IP	Mouse	保证反应	5 µg/mL
Western blot	WB	Mouse	保证反应	1 µg/mL
ChIP	ChIP	Recombinant full length protein - Human	不推荐	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant full length protein - Human	不推荐	-
Immunohistochemistry (Frozen sections)	IHCFr	Recombinant full length protein - Human	不推荐	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant full length protein - Human	不推荐	-
Immunoprecipitation	IP	Recombinant full length protein - Human	不推荐	-
Western blot	WB	Recombinant full length protein - Human	保证反应	1 µg/mL

应用	应用代码	物种	验证状态	推荐稀释
ChIP	ChIP	Xenopus laevis	保证反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Xenopus laevis	保证反应	0.8-4 µg/mL
Immunohistochemistry (Frozen sections)	IHCFr	Xenopus laevis	保证反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Xenopus laevis	保证反应	-
Immunoprecipitation	IP	Xenopus laevis	保证反应	-
Western blot	WB	Xenopus laevis	保证反应	1 µg/mL
ChIP	ChIP	Zebrafish	预测反应	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Zebrafish	预测反应	-
Immunohistochemistry (Frozen sections)	IHCFr	Zebrafish	预测反应	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Zebrafish	预测反应	-
Immunoprecipitation	IP	Zebrafish	预测反应	-
Western blot	WB	Zebrafish	预测反应	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

存储溶液
pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 1% 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。