抗CDK1 + CDK2 + CDK3 + CDK5抗体

Anti-CDK1 + CDK2 + CDK3 + CDK5 (phospho Y15

货号：RB9A37057996

产品描述

中文名称
Anti-CDK1 + CDK2 + CDK3 + CDK5 (phospho Y15) 抗体

英文名称
Anti-CDK1 + CDK2 + CDK3 + CDK5 (phospho Y15) antibody

别名
CDKN2 CDK2 Cyclin-dependent kinase 2 Cell division protein kinase 2 p33 protein kinase CDC2 CDC28A CDKN1 P34CDC2 CDK1 Cyclin-dependent kinase 1 Cell division control protein 2 homolog Cell division protein kinase 1 p34 protein kinase CDKN5 PSSALRE CDK5 Cyclin-dependent kinase 5 Cell division protein kinase 5 Cyclin-dependent-like kinase 5

靶点符号
CDK2

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
Rat Human

应用
WB IHC-P IP Dot

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

特异性
This antibody detects Cdk1, 2, 3, 5 phosphorylated on tyrosine 15.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Human	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/50 - 1/100	Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Human	已验证	1/100	For unpurified use at 1/50.
Western blot	WB	Human	已验证	1/10000 - 1/50000	For unpurified use at 1/1000 - 1/10000. A band of 65 kDa is also observed in 293T cells overexpressing cdk1, 2, 3, 5 (phospho Y15)
Dot Blot	Dot	Mouse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	预测反应	-	-
Immunoprecipitation	IP	Mouse	预测反应	-	-
Western blot	WB	Mouse	预测反应	-	-
Dot Blot	Dot	Rat	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	已验证	1/50 - 1/100	Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.
Immunoprecipitation	IP	Rat	保证反应	-	-
Western blot	WB	Rat	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Dot Blot	Dot	Synthetic peptide - Human	已验证	1/1000	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Synthetic peptide - Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Synthetic peptide - Human	不推荐	-	-
Immunoprecipitation	IP	Synthetic peptide - Human	不推荐	-	-
Western blot	WB	Synthetic peptide - Human	不推荐	-	-
Dot Blot	Dot	Transfected cell lysate	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Transfected cell lysate	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Transfected cell lysate	不推荐	-	-
Immunoprecipitation	IP	Transfected cell lysate	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Transfected cell lysate	已验证	1/10000	For unpurified use at 1/1000 - 1/10000. A band of 65 kDa is also observed in 293T cells overexpressing cdk1, 2, 3, 5 (phospho Y15)

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。