抗糖原合成酶激酶3β抗体

Anti-GSK3 beta (phospho Y216

货号：RB9A37057836

产品描述

中文名称

Anti-GSK3 beta (phospho Y216) + GSK3 alpha (phospho Y279) 抗体

英文名称

Anti-GSK3 beta (phospho Y216) + GSK3 alpha (phospho Y279) antibody [Rabbit]

别名

Glycogen synthase kinase-3 alpha GSK-3 alpha Serine/threonine-protein kinase GSK3A GSK3A Glycogen synthase kinase-3 beta GSK-3 beta Serine/threonine-protein kinase GSK3B GSK3B

靶点符号

Glycogen

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

Human Rat Mouse

应用

WB ICC/IF IHC-P

免疫原

The exact immunogen used to generate this antibody is proprietary information.; Synthetic Peptide within Human GSK3A pY279. Database link P49840

特异性

RB9A37057836 detects endogenous levels of GSK3 beta only when phosphorylated at tyrosine 216 and GSK3 alpha when phosphorylated at tyrosine 276. This antibody can also cross-react with GSK3 alpha subunit due to the consistent antigen-sequence of "GEPNVSYICSRYY".

浓度

1 mg/mL

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/100 - 1/200	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/50 - 1/100	-
Western blot	WB	Human	已验证	1/500 - 1/1000	This antibody can be used with studies using .
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	1/100 - 1/200	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	1/50 - 1/100	-
Western blot	WB	Mouse	保证反应	1/500 - 1/1000	This antibody can be used with studies using .
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	1/100 - 1/200	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	保证反应	1/50 - 1/100	-
Western blot	WB	Rat	保证反应	1/500 - 1/1000	This antibody can be used with studies using .

储存与纯化

形式

Liquid

纯化工艺

Affinity purification Immunogen

纯化说明

RB9A37057836 was affinity purified from rabbit antiserum by affinity chromatography using epitope specific phosphopeptide. The antibody against non phosphopeptide was removed by chromatography using non phosphopeptide corresponding to the phosphorylation site.

存储溶液

pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 50% Glycerol (glycerin, glycerine), 0.87% Sodium chloride

储存信息

Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。