抗GFP抗体

Anti-GFP antibody (RB9A37056837

货号：RB9A37056837

产品描述

中文名称
Anti-GFP 抗体（RB9A37056837）

英文名称
Anti-GFP antibody (RB9A37056837)

别名
Green fluorescent protein GFP

靶点符号
GFP

产品类型
一抗

关键信息

宿主种属
Goat

克隆
Polyclonal

亚型
IgG

不含载体蛋白
No

应用
ELISA ICC/IF IHC-Fr IHC-P IHC - Wmt WB IP

免疫原
Recombinant Full Length Protein corresponding to Aequorea victoria GFP.; P42212

特异性
No reaction was observed against Human, Mouse or Rat serum proteins.This anti-GFP antibody cross reacts with eGFP .

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
ELISA	ELISA	Tag	已验证	5 µg/mL	This antibody can be used to detect GFP by ELISA (sandwich or capture) for the direct binding of antigen and recognizes wild type, recombinant and enhanced forms of GFP.
Immunocytochemistry/ Immunofluorescence	ICCIF	Tag	保证反应	1/500	-
Immunohistochemistry (Frozen sections)	IHCFr	Tag	已验证	1/200 - 1/1000	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Tag	保证反应	1/200 - 1/1000	-
IHC - Wholemount	IHCWmt	Tag	已验证	1/400	-
Immunoprecipitation	IP	Tag	保证反应	-	-
Western blot	WB	Tag	已验证	1/400 - 1/2000	(for immunoprecipitated GFP, see Abreview).

储存与纯化

形式
Liquid

纯化工艺
Affinity purification

纯化说明

GFP antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Green Fluorescent Protein (Aequorea victoria) coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities.

存储溶液

pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 0.88% Sodium chloride, 0.424% Potassium phosphate solution

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。