抗Slit2抗体

Anti-Slit2 antibody (RB9A37058129

货号：RB9A37058129

产品描述

中文名称
Anti-Slit2 抗体

英文名称
Anti-Slit2 antibody (RB9A37058129)

别名
SLIL3 SLIT2 Slit homolog 2 protein Slit-2

靶点符号
SLIT2

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
Chicken Rat Human Mouse

应用
WB ICC/IF IHC-Fr

免疫原
Synthetic Peptide within Human SLIT2 aa 450-500 conjugated to Keyhole Limpet Haemocyanin. The exact immunogen used to generate this antibody is proprietary information.; 094813

特异性
A BLAST analysis was used to suggest reactivity with this protein from human and chicken based on 100% homology for the immunogen sequence. Expect cross reactivity with SLIT-2 from Tetraodon nigroviridis , as only a single amino acid residue change is found within the immunogen sequence (94% positive by BLAST). The core 13 amino acids of the immunogen are also 100% homologous to SLIT-2 from mouse, rat, bovine and Xenopus laevis. Cross reactivity with SLIT-2 homologues from other sources has not been determined.

浓度

1.11 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	Chicken	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Chicken	保证反应	-	-
Western blot	WB	Chicken	已验证	1/500 - 1/2000	Incubate primary antibody blocking buffer (5% goat serum + 0.5% non-fat dry milk in PBS) other blocking buffers cause a poor signal.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Human	保证反应	-	-
Western blot	WB	Human	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Mouse	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Mouse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Rat	保证反应	-	-
Western blot	WB	Rat	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Xenopus laevis	预测反应	-	-
Immunohistochemistry (Frozen sections)	IHCFr	Xenopus laevis	预测反应	-	-
Western blot	WB	Xenopus laevis	预测反应	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Immunogen

纯化说明
This affinity purified antibody is directed against human SLIT-2 protein. The product was affinity purified from monospecific antiserum by immunoaffinity purification.

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

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。