抗血管生成素2抗体

Anti-Angiopoietin 2/ANG2 antibody [Rabbit]

货号：RB9A37058835

产品描述

中文名称
Anti-Angiopoietin 2/ANG2 抗体

英文名称
Anti-Angiopoietin 2/ANG2 antibody [Rabbit]

别名
Agpt2 Angpt2 Angiopoietin-2 ANG-2

靶点符号
Angpt2

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 Mouse

应用
ICC/IF WB IHC-P

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

特异性
Angiopoietin 2 Antibody antiserum is directed against mouse angiopoietin-2 and shows no reactivity with angiopoietin-1 from mouse-derived proteins. This reagent cross-reacts with human angiopoietin-2. Partially cross-reactivity is noted with human angiopoietin-1.

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	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	保证反应	1/200 - 1/500	-
Western blot	WB	Human	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	1/200 - 1/500	-
Western blot	WB	Mouse	预测反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant fragment - Mouse	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant fragment - Mouse	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Recombinant fragment - Mouse	已验证	1/500 - 1/2000	There is reaction with serum in the cell supernatants, which results in strong background and makes it difficult to see the angiopoietins in cell supernatants. However when precipitated (using soluble Tie2) the signals are very good and strong.

储存与纯化

形式
Liquid

纯化说明
Angiopoietin 2 Antibody antiserum is directed against mouse angiopoietin-2 and shows no reactivity with angiopoietin-1 from mouse-derived proteins. This product was prepared from monospecific antiserum by a delipidation and defibrination.

存储溶液
pH: 7.2 Preservative: 0.1% Sodium azide Constituents: 98.5% Whole serum, 0.88% Sodium chloride, 0.424% Potassium phosphate solution

储存信息
Avoid freeze / thaw cycle

纯度
Whole antiserum

本产品仅供科研使用，不用于临床诊断。