抗血管生成素1抗体

Anti-Angiopoietin 1 antibody (RB9A37058833

货号：RB9A37058833

产品描述

中文名称
Anti-Angiopoietin 1 抗体

英文名称
Anti-Angiopoietin 1 antibody (RB9A37058833)

别名
KIAA0003 ANGPT1 Angiopoietin-1 ANG-1

靶点符号
ANGPT1

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
Mouse Human Pig

应用
ELISA ICC/IF IHC-P WB

免疫原
Synthetic Peptide within Mouse Angpt1 aa 1-50. The exact immunogen used to generate this antibody is proprietary information.; 008538

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

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	Human	保证反应	1/5000 - 1/25000	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/200 - 1/800	-
Western blot	WB	Human	已验证	1/500 - 1/2000	Using this antiserum with cell supernatants may result in high background due to other components in the serum. This can be alleviated by immunoprecipitating the antibody:antigen complex before detection, or precipitation using soluble Tie2. These methods result in a clean, strong signal. Both Ang-1 and Ang-2 proteins have predicted MW of 57 kDa and appear on blots close to predicted MW. Additional bands may be seen at approx. 75 kDa which represent highly glycosylated forms of the protein.
ELISA	ELISA	Mouse	保证反应	1/5000 - 1/25000	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-	-
Western blot	WB	Mouse	已验证	1/500 - 1/2000	Using this antiserum with cell supernatants may result in high background due to other components in the serum. This can be alleviated by immunoprecipitating the antibody:antigen complex before detection, or precipitation using soluble Tie2. These methods result in a clean, strong signal. Both Ang-1 and Ang-2 proteins have predicted MW of 57 kDa and appear on blots close to predicted MW. Additional bands may be seen at approx. 75 kDa which represent highly glycosylated forms of the protein.
ELISA	ELISA	Pig	保证反应	1/5000 - 1/25000	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	保证反应	-	-

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	Pig	保证反应	-	-
Western blot	WB	Pig	已验证	1/500 - 1/2000	Using this antiserum with cell supernatants may result in high background due to other components in the serum. This can be alleviated by immunoprecipitating the antibody:antigen complex before detection, or precipitation using soluble Tie2. These methods result in a clean, strong signal. Both Ang-1 and Ang-2 proteins have predicted MW of 57 kDa and appear on blots close to predicted MW. Additional bands may be seen at approx. 75 kDa which represent highly glycosylated forms of the protein.

储存与纯化

形式
Liquid

纯化说明
This product was prepared from monospecific antiserum by a delipidation and defibrination.

存储溶液
pH: 7.2 Preservative: 0.01% Sodium azide Constituents: 98.6% 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。