抗白细胞介素12 p70抗体

Anti-IL-12 p70 antibody [Goat]

货号：RB9A37060602

产品描述

中文名称
Anti-IL-12 p70抗体（RB9A37060602）

英文名称
Anti-IL-12 p70 antibody [Goat]

别名
NKSF1 IL12A Interleukin-12 subunit alpha IL-12A Cytotoxic lymphocyte maturation factor 35 kDa subunit IL-12 subunit p35 NK cell stimulatory factor chain 1 CLMF p35 NKSF2 IL12B Interleukin-12 subunit beta IL-12B Cytotoxic lymphocyte maturation factor 40 kDa subunit IL-12 subunit p40 NK cell stimulatory factor chain 2 CLMF p40

靶点符号
IL12A

产品类型
一抗

关键信息

宿主种属
Goat

克隆
Polyclonal

亚型
Unknown

轻链类型
unknown

不含载体蛋白
No

反应种属
Human

应用
ELISA sELISA IHC-P WB FuncS (Neut/Block)

免疫原
Recombinant Fragment Protein within Human IL12B. Database link P29460

反应性数据

应用	应用代码	物种	验证状态	备注	推荐稀释
ELISA	ELISA	Human	保证反应	To detect hIL-12 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with RB9A37058744 as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-12.	-
Functional Studies (Neut/Block)	FuncSNeutBlock	Human	保证反应	To yield one-half maximal inhibition [ND50] of the biological activity of hIL-12 (0.3 ng/ml), a concentration of 0.012 - 0.02 μg/ml of this antibody is required.	-

应用	应用代码	物种	验证状态	备注	推荐稀释
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	保证反应	-	-
Western blot	WB	Human	保证反应	To detect hIL-12 by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIL-12 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.	-
Sandwich ELISA	sELISA	Human	预测反应	-	-
ELISA	ELISA	Recombinant full length protein - Human	不推荐	-	-
Functional Studies (Neut/Block)	FuncSNeutBlock	Recombinant full length protein - Human	不推荐	-	-

应用	应用代码	物种	验证状态	备注	推荐稀释
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant full length protein - Human	不推荐	-	-
Western blot	WB	Recombinant full length protein - Human	不推荐	-	-
Sandwich ELISA	sELISA	Recombinant full length protein - Human	已验证	To detect hIL-12 by direct ELISA (using 100µl/well antibody solution) a concentration of at least 0.5µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant hIL-12.	0.5-2.0 µg/mL

储存与纯化

形式	纯化工艺
Lyophilized	Affinity purification Immunogen
存储溶液	复溶
pH: 7.4	reconstitute with water at 200μL

本产品仅供科研使用，不用于临床诊断。