抗人表皮生长因子受体2抗体

Anti-ErbB2 / HER2 antibody [Rabbit]

货号：RB9A37016058

产品描述

中文名称
Anti-ErbB2 / HER2 抗体（RB9A37016058）

英文名称
Anti-ErbB2 / HER2 antibody [Rabbit]

别名
CD340 HER2 MLN19 NEU NGL ERBB2 Receptor tyrosine-protein kinase erbB-2 Metastatic lymph node gene 19 protein Proto-oncogene Neu Proto-oncogene c-ErbB-2 Tyrosine kinase-type cell surface receptor HER2 p185erbB2 MLN 19

靶点符号
ERBB2

产品类型
一抗

关键信息

宿主种属
Rabbit

克隆
Monoclonal

亚型
IgG

不含载体蛋白
No

反应种属
Mouse Rat Human

应用
I-ELISA WB IP IHC-P Flow Cyt (Intra) ICC/IF

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

特异性
Only reacts with weakly in mouse 4T1 cells.This antibody could recognize ErbB2 and weak cross reaction with ErbB4.Mouse and rat species are recommended based on WB results, we do not guarantee IHC-P for mouse and rat.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Human	已验证	1/60	RB9A37007757 - Rabbit monoclonal IgG, is suitable for use as an isotype control with this antibody.
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1/250	-
Indirect ELISA	IELISA	Human	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1/4000	ERBB2 is expressed at very low or undetectable levels in normal human breast tissue, and only a subset of breast cancer cases are ERBB2-positive. Perform heat-mediated antigen retrieval with Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunoprecipitation	IP	Human	已验证	1/30	-
Western blot	WB	Human	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	保证反应	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Indirect ELISA	IELISA	Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-	-
Immunoprecipitation	IP	Mouse	保证反应	-	-
Western blot	WB	Mouse	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-	-
Indirect ELISA	IELISA	Rat	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	保证反应	-	-
Immunoprecipitation	IP	Rat	保证反应	-	-
Western blot	WB	Rat	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Recombinant fragment - Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant fragment - Human	不推荐	-	-
Indirect ELISA	IELISA	Recombinant fragment - Human	不推荐	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant fragment - Human	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunoprecipitation	IP	Recombinant fragment - Human	不推荐	-	-
Western blot	WB	Recombinant fragment - Human	已验证	1/1000	-
Flow Cytometry (Intracellular)	FlowCytIntra	Recombinant full length protein - Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant full length protein - Human	不推荐	-	-
Indirect ELISA	IELISA	Recombinant full length protein - Human	已验证	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant full length protein - Human	不推荐	-	-
Immunoprecipitation	IP	Recombinant full length protein - Human	不推荐	-	-
Western blot	WB	Recombinant full length protein - Human	不推荐	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Recombinant full length protein - Mouse	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Recombinant full length protein - Mouse	不推荐	-	-
Indirect ELISA	IELISA	Recombinant full length protein - Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Recombinant full length protein - Mouse	不推荐	-	-
Immunoprecipitation	IP	Recombinant full length protein - Mouse	不推荐	-	-
Western blot	WB	Recombinant full length protein - Mouse	不推荐	-	-

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

存储溶液
pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

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。