抗人CD52参考抗体

Anti-Human CD52 Reference Antibody

货号：RB9T37016160

在您使用本产品前请认真阅读说明书，这对您顺利完成实验很有帮助。

产品编码
RB9T37016160

中文名称
抗人CD52参考抗体

英文名称
Anti-Human CD52 Reference Antibody

形态
Liquid

纯度
>95% purity as determined by SDS-PAGE.

内毒素水平
Please contact the lab for this information.

应用
ELISA, Bioactivity: FACS, Functional assay, Research in vivo

表达系统
Mammalian Cells

登录号
Q28896

宿主种属
Caninized

克隆性
Monoclonal

抗体亚型
IgG2-kappa-lambda

纯化方式
Protein A/G purified from cell culture supernatant.

浓度
1mg/ml

种属反应性
Dog

靶标	背景信息
CD52	Tamtuvetmab (AT-005) is a caninised blontuvetmab against CD52. Tamtuvetmab increases progression-free survival (PFS), exhibits in vivo efficacy in dogs with naïve T-cell lymphoma (LSA). Tamtuvetmab has been approved by veterinary. • CD52 antigen--a review., PMID:11257744 • Anti-CD52 Therapy for Multiple Sclerosis: An Update in the COVID Era., PMID:34268256 • CD52 mRNA expression predicts prognosis and response to immune checkpoint blockade in melanoma., PMID:37975535 • ESCMID Study Group for Infections in Compromised Hosts (ESGICH) Consensus Document on the safety of targeted and biological therapies: an infectious diseases perspective (Agents targeting lymphoid cells surface antigens [I]: CD19, CD20 and CD52)., PMID:29447988 • Surface CD52, CD84, and PTGER2 mark mature PMN-MDSCs from cancer patients and G-CSF-treated donors., PMID:38242120 • The immunological function of CD52 and its targeting in organ transplantation., PMID:28283679 • CD52 (CAMPATH1)., PMID:11860230 • Preoperative CD52 Level Predicts Graft Survival following Kidney Transplantation., PMID:39281063 • CD52 and OXPHOS-potential targets in ibrutinib-treated mantle cell lymphoma., PMID:36587029 • CD52-targeted depletion by Alemtuzumab ameliorates allergic airway hyperreactivity and lung inflammation., PMID:33731828

别名

AT-005, AT005, 1608122-71-9

储存缓冲液

0.01M PBS, pH 7.4.

稳定性和储存

Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4° C for short-term storage (1-2 weeks). Store at -20° C for up to 12 months. For long-term storage, store at -80° C.

For research use only. Not suitable for clinical or therapeutic use.