抗人HLA-DRB1参考抗体

Anti-Human HLA-DRB1 Reference Antibody

货号：RB9T37015233

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
RB9T37015233

中文名称
抗人HLA-DRB1参考抗体

英文名称
Anti-Human HLA-DRB1 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
P01911

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-nd

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

浓度
2.22mg/ml

种属反应性
Human

靶标

HLA class II histocompatibility antigen, DRB1 beta chain, Human leukocyte antigen DRB1, HLA-DRB1

背景信息

Apolizumab (Hu1D10) is a humanized monoclonal anti-Human leukocyte antigen-DR beta-chain antibody. Apolizumab can mediate apoptosis of chronic lymphocytic leukemia (CLL) cells in vitro.

• HLA common and well-documented alleles in China., PMID:30073798

• Association of Human Leukocyte Antigen (HLA) class II (*DRB1* and *DQB1*) alleles and haplotypes with Rheumatoid Arthritis in Sudanese patients., PMID:37426636

• Human-leukocyte antigen class II genes in early-onset obsessive-compulsive disorder., PMID:28562177

• Association between human leukocyte antigen class II-DR-DQ and narcolepsy: a case control study., PMID:39150697

• Human leukocyte antigen class II (DRB1 and DQB1) alleles and haplotypes frequencies in patients with pemphigus vulgaris among the Serbian population., PMID:27072514

• Sarcoidosis and human leukocyte antigen class I and II genes: it takes two to tango, PMID:15003948

• Amino acid polymorphisms in human histocompatibility leukocyte antigen class II and proinsulin epitope have impacts on type 1 diabetes mellitus induced by immune-checkpoint inhibitors., PMID:37114039

• A new strategy for systematically classifying HLA alleles into serological specificities., PMID:35538616

• Diagnosis of sarcoidosis., PMID:18664976

• Human leukocyte antigen class II alleles in Caucasian women with primary biliary cirrhosis., PMID:15713222

别名

Hu1D10, 267227-08-7

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.