抗人ALCAM/Fcγ RIIIA/CD16a6参考抗体)

Anti-Human ALCAM/Fc gamma RIIIA/CD16a6 Reference Antibody

货号：RB9T37014987

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
RB9T37014987

中文名称
抗人ALCAM/Fcγ RIIIA/CD16a6参考抗体)

英文名称
Anti-Human ALCAM/Fc gamma RIIIA/CD16a6 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
Q13740

宿主种属
Humanized

克隆性
Monoclonal

抗体亚型
IgG1-kappa

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

浓度
1mg/ml

种属反应性
Human

靶标

Activated leukocyte cell adhesion molecule, MEMD, CD166 antigen, ALCAM, CD166

背景信息

Praluzatamab is a monoclonal antibody targeting the activated leukocyte cell adhesion molecule (ALCAM/CD116). Praluzatamab can be used to synthesize Praluzatamab ravtansine (antibody-drug conjugates). Praluzatamab can be used for research of cancers.

• Activated leukocyte cell adhesion molecule (ALCAM/CD166/MEMD), a novel actor in invasive growth, controls matrix metalloproteinase activity., PMID:16204050

• Prognostic significance of ALCAM (CD166/MEMD) expression in cutaneous melanoma patients., PMID:26134500

• Predictive impact of activated leukocyte cell adhesion molecule (ALCAM/CD166) in breast cancer., PMID:18172759

• Functional polymorphisms in CD166/ALCAM gene associated with increased risk for breast cancer in a Chinese population., PMID:21293922

• Identification of clinically significant tumor antigens by selecting phage antibody library on tumor cells in situ using laser capture microdissection., PMID:16982673

别名

CX-2009, 2145109-70-0

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.