abcam

Product datasheet

Anti-KIR2DL3 antibody [CD158b] ab21647

製品の概要

製品名	Anti-KIR2DL3 antibody [CD158b]
製品の詳細	Mouse monoclonal [CD158b] to KIR2DL3
由来種	Mouse
特異性	Reacts with an extracellular domain of KIR2DL3 but does not recognise related KIR2DL family members KIR2DL1 and KIR2DS4.
アプリケーション	**適用あり:** WB, Flow Cyt
種交差性	**交差種:** Human
免疫原	Recombinant full length protein: human KIR2DL3.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.09% Sodium Azide Constituents: PBS, pH 7.4
精製度	Protein G purified
特記事項（精製）	Purified by affinity chromatography from tissue culture supernatant.
ポリ/モノ	モノクローナル
クローン名	CD158b
ミエローマ	P3x63-Ag8.653
アイソタイプ	IgG2a

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab21647の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		

アプリケーション	Abreviews	特記事項
Flow Cyt		

追加情報

Flow Cyt: Use 10µl for 10^6 cells in 100µl (hence 1:10 dilution).
WB: Use at an assay dependent dilution. Predicted molecular weight: 38 kDa.

Not tested in other applications.
Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

機能

Receptor on natural killer (NK) cells for HLA-C alleles (HLA-Cw1, HLA-Cw3 and HLA-Cw7). Inhibits the activity of NK cells thus preventing cell lysis.

配列類似性

Belongs to the immunoglobulin superfamily.
Contains 2 Ig-like C2-type (immunoglobulin-like) domains.

細胞内局在

Cell membrane.

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