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Datasheet for ABIN7542963

Recombinant anti-ITGAL (Efalizumab Biosimilar) antibody

Overview

Quantity:	200 µg
Target:	ITGAL (Efalizumab Biosimilar)
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Conjugate:	This ITGAL (Efalizumab Biosimilar) antibody is un-conjugated
Application:	Blocking Reagent (BR), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-CD11a [hu1124 (Efalizumab)], Mouse IgG2a, kappa
Immunogen:	Efalizumab binds to CD11a, a subunit of leukocyte function antigen-1 (LFA-1), which is expressed on all leukocytes.
Clone:	Hu1124
Isotype:	IgG2a kappa
Specificity:	Binds to human LFA-1.
Characteristics:	Original Species of Ab: Human Original Format of Ab: IgG1
Purification:	Protein A affinity purified

Target Details

Target:	ITGAL (Efalizumab Biosimilar)
Abstract:	ITGAL (Efalizumab Biosimilar) Products
Target Type:	Biosimilar
Background:	LFA-1, integrin alpha L
UniProt:	P20701

Application Details

Application Notes:	Efalizumab binds to the LFA-1 alpha I domain blocking the ICAM-1 binding site via steric hindrance.
Comment:	This chimeric mouse antibody was made using the variable domain sequences of the original Human IgG1 format, for improved compatibility with existing reagents, assays and techniques.
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.