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Datasheet for ABIN7487736

Recombinant anti-ITGA4 (Natalizumab Biosimilar) antibody

Overview

Quantity:	200 µg
Target:	ITGA4 (Natalizumab Biosimilar)
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Chimeric
Application:	Flow Cytometry (FACS), Blocking Reagent (BR)

Product Details

Immunogen:	The RAMOS cell line, a non-EBV releasing cell line, injected into mice.
Isotype:	IgG1 kappa
Characteristics:	OriginalSpeciesName: Human OriginalFormat: IgG4
Purification:	Purified antibody.

Target Details

Target:	ITGA4 (Natalizumab Biosimilar)
Abstract:	ITGA4 (Natalizumab Biosimilar) Products
Background:	CD49D, alpha 4 subunit of VLA-4 receptor, ITGA4, Integrin alpha-IV
UniProt:	P13612

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	This chimeric mouse antibody was made using the variable domain sequences of the original Human IgG4 format, for improved compatibility with existing reagents, assays and techniques.
Restrictions:	For Research Use only

Handling

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.