

Human Integrin αL/CD11a (Research Grade Efalizumab Biosimilar) Alexa Fluor® 647-conjugated Antibody

Recombinant Monoclonal Human IgG₁ Clone # Hu103-2

Catalog Number: FAB10350R

DESCRIPTION			
Species Reactivity	Human		
Specificity	Detects Human Integrin αL/CD11a in direct ELISAs.		
Source	Recombinant Monoclonal Human IgG ₁ Clone # Hu103-2		
Purification	Protein A or G purified from cell culture supernatant		
Immunogen	Human Integrin αL/CD11a		
Conjugate	Alexa Fluor 647 Excitation Wavelength: 650 nm Emission Wavelength: 668 nm		
Formulation	Supplied 0.2 mg/mL in a saline solution containing BSA and Sodium Azide.		
	*Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.		

APPLICATIONS

Please Note: Ontimal dilutions should be determined by each laboratory for each application. General Protocols are available in the Technical Information section on our website

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	Recommended Concentration	Sample
Flow Cytometry	0.25-1 μg/10 ⁶ cells	Human PBMC monocytes

PREPARATION AND STORAGE

Shipping	The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.

Stability & Storage Protect from light. Do not freeze.

• 12 months from date of receipt, 2 to 8 °C as supplied.

BACKGROUND

Efalizumab is a biosimilar directed against human Integrin αL/CD11a.

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