

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Integrin alpha 4 antibody [9F10] (APC), IgG1, Mouse, Monoclonal GTX01494-07

Article Name	Integrin alpha 4 antibody [9F10] (APC), IgG1, Mouse, Monoclonal
Biozol Catalog Number	GTX01494-07
Supplier Catalog Number	GTX01494-07
Alternative Catalog Number	GTX01494-07-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	APC
Product Description	The 9F10 monoclonal antibody reacts with human CD49d, a 150kD integral membrane protein that is also known as integrin alphaalpha4 (ITGA4). Together with integrin alphabeta1 (CD29), CD49d forms the VLA-4 heterodimer that serves as a receptor for fibr...
Clonality	Monoclonal
Concentration	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[9F10]
Isotype	IgG1

NCBI	3676
UniProt	P13612
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.25 µg (5 µl) for 105-108 cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.