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## **Product Datasheet**

## Integrin alpha 4 antibody [HP2.1], IgG1, Unconjugated, Mouse, Monoclonal GTX44185

Article Name	Integrin alpha 4 antibody [HP2.1], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX44185
Supplier Catalog Number	GTX44185
Alternative Catalog Number	GTX44185-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FACS, IA
Species Reactivity	Human
Immunogen	M Leukemia Line
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.20 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HP2.1]
Molecular Weight	115
Isotype	IgG1

Sensitivity	The molecular weight of the recognized antigen is 150 kDa. CD49d antigen is the integrin alpha-4 chain non-covalently associated with the integrin beta-1-chain (CD29 molecule) forming the VLA4 complex. Reacts with monocytes, T cells, B cells, thymocytes
NCBI	3676
UniProt	P13612
Buffer	PBS, 0.1% BSA, no preservative.
Form	Liquid
Application Notes	*Optimal dilutions/concentrations should be determined by the researcher.Not tested in other applications.