

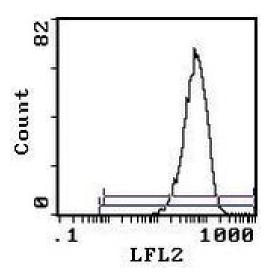


## ITGA4 Monoclonal Antibody (R1-2), PE

<b>Product Details</b>	
Size	50 μg
Species Reactivity	Mouse
Published Species	Mouse
Host/Isotype	Rat / IgG2b
Class	Monoclonal
Туре	Antibody
Clone	R1-2
Conjugate	PE
Excitation/Emission Max	565/576 nm
Immunogen	Peyers Patch HEV binding lymphoma line (TK1)
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein G
Storage buffer	PBS with 4-5mg/mL BSA
Contains	0.02% sodium azide
Storage conditions	4° C, do not freeze
RRID	AB_2539192

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	1.0 µg/1x10^6 cells	1 Publication

### Product Images For ITGA4 Monoclonal Antibody (R1-2), PE



#### ITGA4 Antibody (MA5-17808) in Flow

Flow cytometric analysis of TK1 cell line stained using anti-CD49d/Integrin alpha 4 Monoclonal Antibody (Product # MA5-17808) at a 1.0  $\mu$ g/10^6 cells dilution. The Isotype control was a PE Rat IgG2b

#### **□ 1 Reference**

#### Flow Cytometry (1)

#### **Cell reports**

# Noc4L-Mediated Ribosome Biogenesis Controls Activation of Regulatory and Conventional T Cells.

"MA5-17808 was used in Flow cytometry/Cell sorting to identify the control of Treg activation and immune tolerance maintenance is due to Noc4L mediated ribosome biogenesis."

Authors: Zhu X,Zhang W,Guo J,Zhang X,Li L,Wang T,Yan J,Zhang F,Hou B,Gao N,Gao GF,Zhou X

**Year** 2019

Species Mouse

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