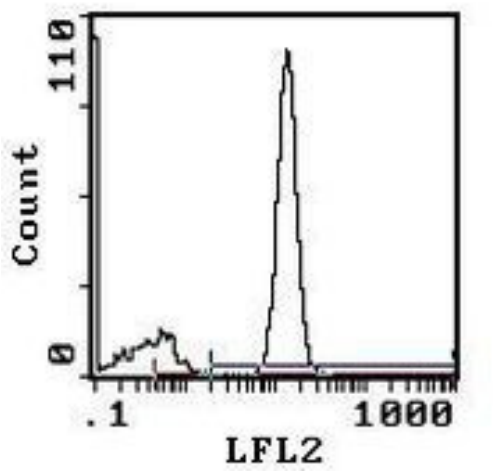
CD2 Monoclonal Antibody (OX-34), PE

Product Details	
Size	50 µg
Species Reactivity	Rat
Published Species	Rat
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	OX-34
Conjugate	PE
Excitation/Emission Max	565/576 nm
Immunogen	T blasts prepared in mixed lymphocyte reactions with purified rat T helper cells against irradiated spleen.
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_2538878

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

Product Images For CD2 Monoclonal Antibody (OX-34), PE



CD2 Antibody (MA5-17488) in Flow
Flow cytometric analysis of Lymphe Node cells stained using anti-CD2/LFA-2 Monoclonal Antibody (Product # MA5-17488) at a 1.0 µg/10^6 cells dilution. The Isotype control was a PE Mouse IgG2a

1 Reference

Flow Cytometry (1)

Brazilian journal of medical and biological research = Revista brasileira de pesquisas medicas e biologicas

Emodin alleviates hypertrophic scar formation by suppressing macrophage polarization and inhibiting the Notch and TGF- pathways in macrophages.

"MA5-17488 was used in Flow Cytometry to suggest that emodin attenuated HS formation and fibrosis by suppressing macrophage polarization, which is associated with the inhibition of the Notch and TGF- pathways in macrophages."

Authors: Xia Z,Wang J,Yang S,Liu C,Qin S,Li W,Cheng Y,Hu H,Qian J,Liu Y,Deng C

Year
2021

Species
Rat

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