

# CD49f Monoclonal Antibody (NKI-GoH3), PE

Product Details	
Size	100 Tests
Species Reactivity	Dog, Cynomolgus monkey, Human, Mouse, Sheep, Pig
Published Species	Mouse
Host/Isotype	Rat / IgG2a
Class	Monoclonal
Type	Antibody
Clone	NKI-GoH3
Conjugate	PE
Excitation/Emission Max	565/576 nm
Immunogen	BALB/c mouse mammary tumour cells.
Form	Lyophilized
Concentration	Conc. Not Determined
Purification	Protein G
Storage buffer	PBS with 1% BSA, 5% sucrose
Contains	0.09% sodium azide
Storage conditions	4° C, store in dark, DO NOT FREEZE!
RRID	AB_2538363

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Neat	1 Publication

## Product Specific Information

Reconstitute with 1 mL of distilled water. After reconstitution, store product undiluted at 4°C in the dark.

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10^6 cells in 100 µL.

Flow Cytometry (1)

Cell reports	Year 2019
<b>Noc4L-Mediated Ribosome Biogenesis Controls Activation of Regulatory and Conventional T Cells.</b>	Species Mouse
"MA5-16885 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	

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