

CD40 Monoclonal Antibody (LOB7/6), PE

Product Details	
Size	100 Tests
Species Reactivity	Dog, Human
Host/Isotype	Mouse / IgG2a
Class	Monoclonal
Type	Antibody
Clone	LOB7/6
Conjugate	PE
Excitation/Emission Max	565/576 nm
Immunogen	CD40 Ig(Fc) fusion protein containing the EC region of human CD40 and Fc region of human IgG
Form	Lyophilized
Concentration	Conc. Not Determined
Purification	purified
Storage buffer	PBS, pH 7.4, with 5% sucrose, 1% BSA
Contains	0.09% sodium azide
Storage conditions	4°C, store in dark, DO NOT FREEZE!
RRID	AB_928285

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Neat	-

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.

Mouse anti Human CD40 antibody, clone LOB7/6 recognizes the human CD40 cell surface antigen, a 48kDa glycoprotein expressed by B lymphocytes and weakly by some monocytes.

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