

Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District			
Wuxi Jiangsu Province, China			
TELE: 86-510-8	FAX: 86-510-82720101-8014		
Web : <u>www.dldevelop.com</u>			
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>			
Product name:	Anti-Mouse CD48 Monoclonal Antibody(PE		
	Conjugated)		
Catalog:	DL20320F		
Synonyms:	CD48 antigen,Cd48,BCM1 surface		
	antigen,BLAST-1,HM48-1,MRC OX-45 surface		
	antigen,SLAMF2,sgp-60,CD48		
Background:	CD48 is a 45 kD GPI-anchored glycoprotein also		
	known as BCM1, Blast-1 (human), and OX-45 (rat).		
	It is a member of the Ig superfamily, expressed on T		
	and B cells and monocytes/macrophages. It plays a		
	role in adhesion and T cell recognition. The primary		
	ligands for CD48 are CD2 and CD244.		
Form: Liquid	Isotype: Armenian Hamster IgG		



Size:		Host: Armenian Hamster	
50Tests/100Te	sts/100Tests×2		
Reactivity: Mouse		Application: FCM	
Concentration: 5 µL		Conjugation: PE	
SwissProt:	P18181		
Buffer:	1	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.	

Recommended Use:

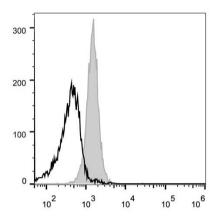
Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Data:

C57BL/6 murine splenocytes are stained with Anti-Mouse CD48 Monoclonal Antibody(PE Conjugated)(filled gray histogram). Unstained splenocytes (empty black histogram) are used as control.



DEVELOP



Storage:

Keep as concentrated solution.

Store at $2\sim 8^{\circ}$ C and protected from prolonged exposure to light. Do not freeze.

This product is guaranteed up to one year from purchase.

