

PE-Cy7 Anti-Mouse F4/80 Antibody(CI:A3-1)

Product Information

Catalog No.:	PC7-30096
Conjugation:	PE-Cy7
Size:	50T/100T
Form:	liquid
Host:	Rat
Clonality:	monoclonal
Clone ID:	CI:A3-1
IsoType:	IgG2b, kappa
Storage:	PBS with 0.1% sodium azide, 1%BSA, pH 7.3, 2-8°C for 12 months (Avoid repeated freeze / thaw cycles.)

Immunogen information

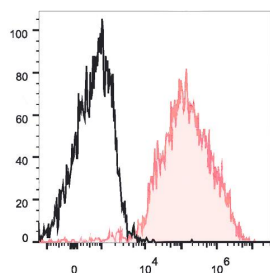
Synonyms:	Gp480 Adgre1 Adhesion G protein-coupled receptor E1 Cell surface glycoprotein F4/80 EGF-like module receptor 1 Emr1 F4/80
Uniprot ID :	Q61549

Application

Reactivity:	Mouse
Tested Application:	FC

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

Image:



Mouse abdominal macrophages elicited by starch broth are stained with PE/Cy7 Anti-Mouse F4/80 Antibody (filled red histogram). Unstained macrophages (blank black histogram) are used as control.