

Catalog Number: IRR004

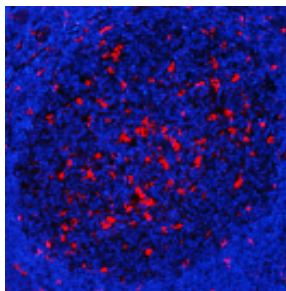
## Anti-mouse CD68 [FA-11] monoclonal antibody

Package size: 100  $\mu$ l  
Store at: -20°C  
MW (kDa): -

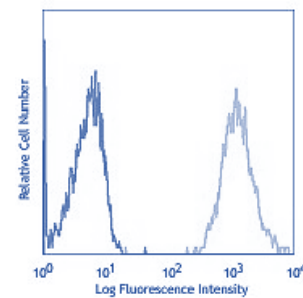
### Overview

Product Name	mouse CD68 [FA-11] monoclonal antibody
Product Number	IRR004
Gene Description	CD68 molecule
Clonality	Monoclonal
Host	Rat (Rat IgG2a)
Species Reactivity	Mouse
Recommended Applications Dilutions	Immunohistochemistry (Frozen) 1:50 – 1:100 Flow Cytometry 1:50 – 1:100
Storage Buffer	Phosphate-buffered solution, pH 7.2, containing 0.025% ProClin 300, 20% Glycerol
Concentration	0.5 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

#### IRR004 anti- mouse CD68 [FA-11] antibody IHC-Fr image



#### IRR004 anti- mouse CD68 [FA-11] antibody FACS image



#### Mouse Frozen-embedded tonsil tissue.

Antigen retrieval was done with Citrate buffer 1X pH 6.0 at 95°C for 40 minutes. Tissue was washed with PBS/ 0.05% Tween20 twice for five minutes, blocked with 5% FBS and 0.2% gelatin for 30 minutes and permeabilized with 0.5% Triton X-100. Then, the tissue was stained with IRR004 mouse CD68 [FA-11] monoclonal antibody at 1-100, 4°C overnight.

Mouse peripheral blood monocytes intracellularly stained with IRR004 mouse CD68 [FA-11] monoclonal antibody

IReal Biotechnology Co., Ltd.

