

Product Datasheet

S100-A8 / MRP8 Rabbit Polyclonal Antibody (FITC) (orb9760)

Description S100-A8 / MRP8 Rabbit Polyclonal Antibody (FITC)

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation FITC

Tested Applications IF

Immunogen KLH conjugated synthetic peptide derived from mouse S100A8 (25-89/89aa)

Target S100A8

Preservatives 0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.

Concentration 1mg/ml

Storage Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Note For research use only

Isotype IgG

Clonality Polyclonal

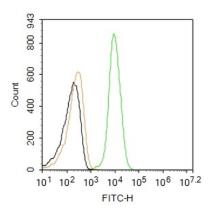
Antibody Type Primary Antibody

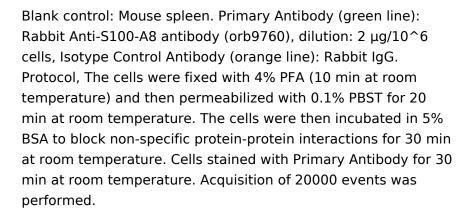
Dilution Range IF=1:100-500

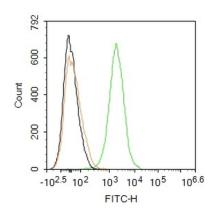
Expiration Date 12 months from date of receipt.



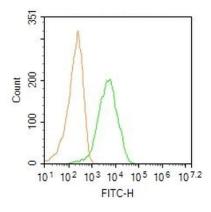








Blank control: Mouse spleen. Primary Antibody (green line): Rabbit Anti-S100-A8/MRP8 antibody (orb9760), dilution: 2 $\mu g/10^6$ cells, Isotype Control Antibody (orange line): Rabbit IgG. Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with 0.1% PBST for 20 min at room temperature. The cells were then incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. Cells stained with Primary Antibody for 30 min at room temperature. Acquisition of 20000 events was performed.



Blank control: Mouse spleen. Primary Antibody (green line): Rabbit S100-A8/MRP8/FITC Conjugated antibody (orb9760), dilution: $0.2~\mu g/10^6$ cells, Isotype Control Antibody (orange line): Rabbit IgG-FITC. Protocol, The cells were fixed with 4% PFA (10 min at room temperature) and then permeabilized with 0.1% PBST for 20 min at -20°C. The cells were then incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature. The cells were stained with Primary Antibody for 30 min at room temperature. Acquisition of 20000 events was performed.