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10-4149: Monoclonal Antibody to Human CD38 (Clone: FS02)

Clonality: Monoclonal

Clone Name: FS02
Application: FACS
Reactivity: Human
Gene: CD38
Gene ID: 952
Uniprot ID: P28907
Format: Purified

ADP-ribosyl cyclase/cyclic ADP-ribose hydrolase 1,2'-phospho-ADP-ribosyl cyclase,2'-phospho-ADP-

Alternative Name: ribosyl cyclase/2'-phospho-cyclic-ADP-ribose transferase,2'-phospho-cyclic-ADP-ribose

transferase,Cyclic ADP-ribose hydrolase 1

Isotype: Mouse IgG1 Kappa

Product Info

Amount : $25 \mu g / 100 \mu g$

Purification: Protein G Chromatography

Content: 25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium

azide is highly toxic.

Storage condition : Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

Application Note

FACS: 0.5-1 µg/10^6 cells

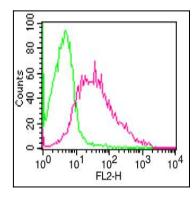


Fig-1: Cell Surface flow staining of hCD38 in PBMC (Lymphocyte gated) using 0.5 μ g/10^6 cells. Green represents isotype control (ABEOMICS); red represents anti-hCD38 antibody (10-4149). Goat anti-mouse PE conjugated secondary antibody (ABEOMICS) was used.