

10-4084: Monoclonal Antibody to Mouse Folate Receptor 4 (Clone: 12A5)

Clonality :	Monoclonal
Clone Name :	12A5
Application :	FACS
Reactivity :	Mouse
Gene :	Izumo1r
Gene ID :	64931
Uniprot ID :	Q9EQF4
Format :	Purified
Alternative Name :	Sperm-egg fusion protein Juno, Folate receptor delta, Folate-binding protein 3, IZUMO1 receptor protein JUNO
Isotype :	Rat IgG2b Kappa
Immunogen Information :	Tissue/Cell of mouse Spleen and Lymph node were used as the immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
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/10⁶

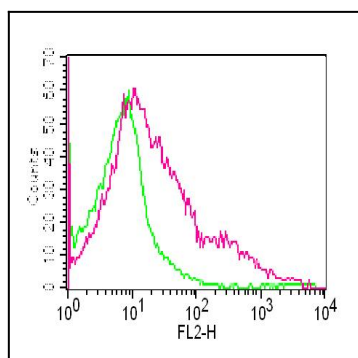


Figure-1: Cell Surface Flowcytometric analysis of Mouse FR4 in Mouse Splenocytes at 0.5 µg/10⁶ Cells using Anti-mFR4 (Clone: 12A5). Green represent Isotype Control and Red represent Anti-Mouse FR4 (10-4084) Abeomics. Goat Anti Rat PE conjugated was used as the Secondary Antibody.)