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10-4156: Monoclonal Antibody to Human CD45R (Clone: BRA-11G)

Clonality: Monoclonal **Clone Name:** BRA-11G Application: FACS Reactivity: Human Gene: **PTPRC** Gene ID: 5788 **Uniprot ID:** P08575 Format: **Purified**

Alternative Name: Receptor-type tyrosine-protein phosphatase C, Leukocyte common antigen, CD45

Isotype: Mouse IgG1 Kappa

Immunogen Information: Non-T, non-B CALLA positive ALL cell line REH (Leucocyte Workshop IV and V)

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/10⁶ cells

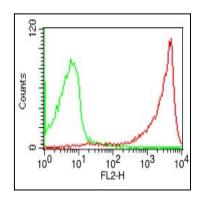


Fig-1: Cell Surface flow analysis of hCD45R in PBMC (Lymphocyte gated) using 0.5 μ g/10^6 cells. Green represents isotype control (ABEOMICS); red represents anti-hCD45R antibody (10-4156). Goat anti-mouse PE conjugated secondary antibody (ABEOMICS) was used.