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## 10-4187-F: Monoclonal Antibody to CD24 (Clone: ML5) FITC Conjugated

Clonality: Monoclonal

Clone Name: ML5 Application: **FACS** Reactivity: Human **FITC** Conjugate: Gene: CD24 Gene ID: 100133941 **Uniprot ID:** P25063 Format: Purified

Alternative Name: Signal transducer CD24, Small cell lung carcinoma cluster 4 antigen

Isotype: Mouse IgG2a Kappa

Immunogen Information: Full length CD24 protein was used as the immunogen for this antibody.

## **Product Info**

**Amount :** 100 μg

Purification: Protein G Chromatography

Content :  $25 \mu g$  in 125  $\mu l/100 \mu g$  in 500  $\mu l$  Tris containing and 0.05% sodium azide. Sodium azide is highly

toxic.

**Storage condition :** Store the antibody at 4°C, stable for 6 months.

## **Application Note**

Flowcytometric analysis: 0.5-1/µg/10^6 Cells

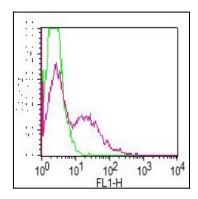


Figure-1: Cell surface flow cytometric analysis of CD24 in PBMC (Lymphocytes gated) using  $0.5~\mu g/10^6$  Cells. Green represent FITC conjugated isotype control (Abeomics) and red represent FITC conjugated Anti-CD24 (10-4187F).