

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

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	ML5
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	FITC
<b>Gene :</b>	CD24
<b>Gene ID :</b>	100133941
<b>Uniprot ID :</b>	P25063
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Signal transducer CD24, Small cell lung carcinoma cluster 4 antigen
<b>Isotype :</b>	Mouse IgG2a Kappa
<b>Immunogen Information :</b>	Full length CD24 protein was used as the immunogen for this antibody.

### Product Info

<b>Amount :</b>	100 µg
<b>Purification :</b>	Protein G Chromatography
<b>Content :</b>	25 µg in 125 µl/100 µg in 500 µl Tris containing and 0.05% sodium azide. Sodium azide is highly toxic.
<b>Storage condition :</b>	Store the antibody at 4°C, stable for 6 months.

### Application Note

Flowcytometric analysis: 0.5-1/µg/10<sup>6</sup> Cells

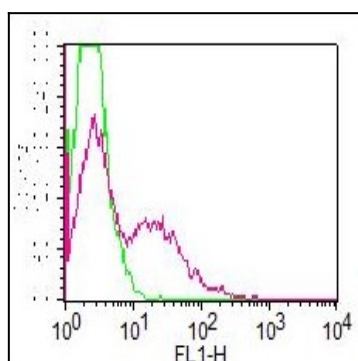


Figure-1: Cell surface flow cytometric analysis of CD24 in PBMC (Lymphocytes gated) using 0.5 µg/10<sup>6</sup> Cells. Green represent FITC conjugated isotype control (Abeomics) and red represent FITC conjugated Anti-CD24 (10-4187F).