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10-4188: Monoclonal Antibody to CD24 (Clone: 32D12)

Clonality: Monoclonal
Clone Name: 32D12
Application: IHC,FACS
Reactivity: Human

Conjugate: Unconjugated

 Gene :
 CD24

 Gene ID :
 100133941

 Uniprot ID :
 P25063

 Format :
 Purified

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

Isotype: Mouse IgG1, kappa

Description

The antigen is CD24 with a molecular weight of 35 - 45kD. The epitope has not been further characterized. Antigen distribution: Isolated cells: granulocytes. Tissue sections: B-cells (germinal centers weak); follicular dendritic cells; variety of epithelial cell types.

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:

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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

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

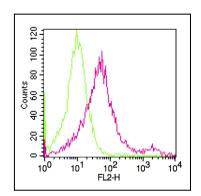


Fig.1: Cell surface staining of PBMC (lymphocytes gated). Green represents Isotype control. Red represents anti-CD24 (10-4188). 0.5 μg antibody was used. Goat antimouse PE was used as secondary antibody.