



Mouse Anti-Human CD24 monoclonal antibody, clone SN3 (Low endotoxin, azide free) (CABT-L2451E)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	A cell membrane antigen preparation that was isolated from the human pre-B leukemia cell line NALM-1.
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	SN3
Purification	Protein G purified
Conjugate	Unconjugated (Low endotoxin)
Applications	IA
Format	Liquid
Concentration	Lot specific
Size	500 µg, 1 mg
Buffer	PBS, no preservative, 0.2µm sterile filtered. Endotoxin level is <0.1 EU/µg of the protein (<0.01 ng/µg of the protein) as determined by the LAL test.
Preservative	None

Storage	Store at -20°C.
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Ship	Wet ice
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BACKGROUND

Introduction	Cluster of differentiation 24 (CD24), also known as BA-1 or heat stable antigen (HSA), is a GPIanchored glycoprotein present on pro-, pre-, and mature B-cells, as well as granulocytes. CD24 staining is useful for identifying B-cell Acute Lymphoblastic Leukemia (B-ALL), B-cell Chronic Lymphocytic Leukemia (B-CLL), B-cell non-Hodgkin's Lymphoma, small cell lung carcinoma, and ovarian cancer
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Keywords	CD24;CD24 molecule;CD24A;signal transducer CD24;CD24 antigen (small cell lung carcinoma cluster 4 antigen)
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GENE INFORMATION

Official Symbol	CD24 molecule
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