

Datasheet for ABIN648183 **anti-CD24 antibody**



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Overview

Quantity:	200 µg
Target:	CD24
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD24 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Blocking Peptide (BP)

Product Details

Purpose:	Mouse Anti-Human CD24
Immunogen:	Human bone marrow malignant cells from a non-B, non-T acute leukemia
Isotype:	IgG1
Specificity:	CD 24. The molecular weight of the recognized antigen is 35-45kDa. Recognizes B cells from pre-B to mature-B stage. The ALB9 monoclonal antibody has been assigned to the CD24 cluster of differentiation at the sixth International Workshop on Human Leucocyte Differentiation Antigens held in Kobe, Japan in 1996.
Characteristics:	Cytokines/Chemokines/Growth Factors/Receptors
Purification:	Purified

Target Details

Target:	CD24
Alternative Name:	CD24 (CD24 Products)
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Activated T Cell Proliferation

Application Details

Application Notes:	Flow cytometry. Immunohistochemistry (frozen sections or cell smears). Studies of peripheral blood B cells.
Restrictions:	For Research Use only

Handling

Reconstitution:	Reconstitute with 1ml distilled water
Concentration:	0.2 mg/ml (prior to lyophilization)
Buffer:	PBS containing 1mg/ml BSA
Storage:	-20 °C
Storage Comment:	-20°C