

Datasheet for ABIN609994

anti-CD24 antibody (FITC)



Overview

Quantity:	120 tests
Target:	CD24
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD24 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	Human B lymphocyte tumor cells: NALM-6-M1.
Clone:	BA-1
Isotype:	IgM
Specificity:	Sialic acid-dependent epitope of human CD24 of approximately35/45 kd.
Purification:	Gel filtration

Target Details

Target:	CD24
Alternative Name:	CD24 (CD24 Products)
Background:	Name/Gene ID: CD24

Target Details

	Synonyms: CD24, CD24 Molecule, CD24A, Signal transducer CD24, CD24 antigen
Gene ID:	100133941
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Activated T Cell Proliferation

Application Details

Application Notes:	Approved: Flo
	Usage: The applications listed have been tested for the unconjugated form of this product.
	Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 5 % Glycerol, 0.2 % BSA, 0.04 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Do not freeze. Product is photosensitive and should be protected from light.
Storage:	4 °C
Storage Comment:	Store at 4°C. Do not freeze. Protect from light.