

Datasheet for ABIN6988776
anti-CD24 antibody (AA 27-53) (PE)



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Overview

Quantity:	100 µL
Target:	CD24
Binding Specificity:	AA 27-53
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD24 antibody is conjugated to PE
Application:	Flow Cytometry (FACS), Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse CD24
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	CD24
Alternative Name:	CD24 (CD24 Products)
Background:	Synonyms: HSA, Cd24, Ly-52, nectadrin, Signal transducer CD24, Lymphocyte antigen 52, M1/69-J11D heat stable antigen, R13-Ag, X62 heat stable antigen, Cd24a

Target Details

	Background: May have a specific role to play in early thymocyte development.
Gene ID:	12484
UniProt:	P24807
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Activated T Cell Proliferation

Application Details

Application Notes:	FCM 1:20-100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months