

Datasheet for ABIN1385707
anti-CD24 antibody (AA 27-53)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	CD24
Binding Specificity:	AA 27-53
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD24 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), ELISA, Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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,

Target Details

M1/69-J11D heat stable antigen, R13-Ag, X62 heat stable antigen, Cd24a
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: WB 1:300-5000
ELISA 1:500-1000
FCM 1:20-100
IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

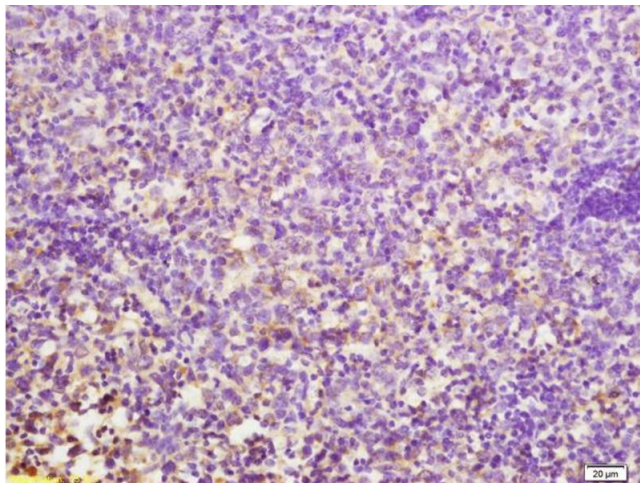
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded mouse lymphoma tissue labeled with Anti-CD24 Polyclonal Antibody, Unconjugated (ABIN1385707) at 1:200 followed by conjugation to the secondary antibody