

Datasheet for ABIN1453071
anti-CD24 antibody (AA 14-63)



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Overview

Quantity:	100 µL
Target:	CD24
Binding Specificity:	AA 14-63
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD24 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human CD24.
Isotype:	IgG
Specificity:	CD24 antibody detects endogenous levels of CD24.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	CD24
Alternative Name:	CD24 (CD24 Products)
Background:	Synonyms: Signal transducer CD24, Small cell lung carcinoma cluster 4 antigen, CD24, CD24A NCBI Gene Symbol: CD24

Target Details

Molecular Weight:	8 kDa
Gene ID:	100133941
OMIM:	600074
UniProt:	P25063
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Activated T Cell Proliferation

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.