

Datasheet for ABIN5067824 **anti-CD15 antibody**

1 Image



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	CD15 (FUT4)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD15 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Purpose:	CD15 Unconjugated Antibody
Immunogen:	Purified human neutrophils
Clone:	FUT4-815
Isotype:	IgM, kappa
Characteristics:	The clone FUT4/815 recognizes CD15, a cell surface protein (~220 kDa) abundantly expressed by granulocytes and monocytes. CD15 plays important role in mediating phagocytosis, bactericidal activity, and also chemotaxis. CD15 is also expressed by Reed-Sternberg cells and some other epithelial cells. CD15 is very useful in the identification of Hodgkin s disease and also large cell lymphomas of both B and T phenotypes.
Purification:	Purified
Purity:	>95 %

Product Details

Grade: GMP Grade

Target Details

Target: CD15 (FUT4)

Alternative Name: CD15 (FUT4 Products)

NCBI Accession: [NM_002033](#)

UniProt: [P22083](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

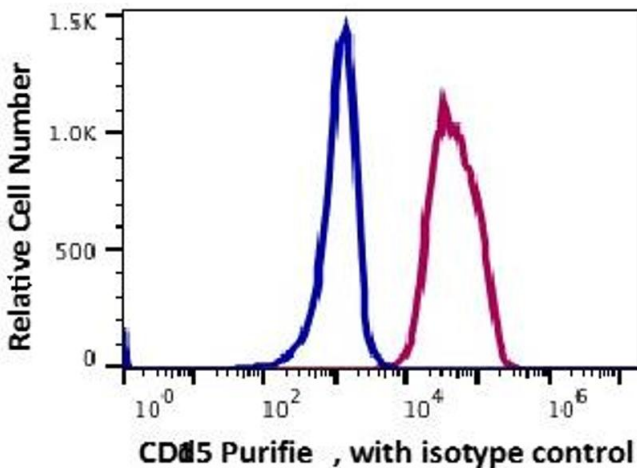
Buffer: PBS pH 7.2, 0.1 % (w/v) BSA, 0.09 % (w/v) sodium azide

Preservative: Sodium azide

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

Storage: 4 °C

Images



Flow Cytometry

Image 1.