

Datasheet for ABIN490283
anti-CD56 antibody (PerCP)



[Go to Product page](#)

Overview

Quantity:	100 tests
Target:	CD56 (NCAM1)
Reactivity:	Human, Primate
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD56 antibody is conjugated to PerCP
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	KG-1 human acute myelogenous leukemia cell line. Type of Immunogen: Cells
Clone:	MEM-188
Isotype:	IgG2a
Specificity:	The antibody MEM-188 reacts with a 180 kD isoform of CD56 (NCAM) expressed in leukocytes. It has been suggested that the antibody MEM-188 could react with rhesus monkey lymphocytes. Reactivity with other NCAM isoforms has not been tested. HLDA VI, WS code A055. HLDA VI, WS Code NK26. HLDA VII, WS code 70077.
Purification:	Protein A purified

Target Details

Target:	CD56 (NCAM1)
Alternative Name:	NCAM / CD56 (NCAM1 Products)
Background:	Name/Gene ID: NCAM1 Family: Immunoglobulin Synonyms: NCAM1, CD56, CD56 antigen, MSK39, NCAM-1, N-CAM-1, NCAM
Gene ID:	4684
UniProt:	P13591

Application Details

Application Notes:	Approved: Flo Usage: The reagent is designed for Flow Cytometry analysis of human blood cells using 10 µL reagent / 100 µL of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. 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:	15 mM sodium azide, 0.2 % BSA, PBS
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.