

Datasheet for ABIN473585  
**anti-CD51/CD61 antibody (FITC)**



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1 Image

## Overview

Quantity:	100 tests
Target:	CD51/CD61 (ITGAV/ITGB3)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD51/CD61 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

## Product Details

Immunogen:	Human ITGAV
Clone:	23C6
Isotype:	IgG1 kappa
No Cross-Reactivity:	Rhesus Monkey, Cynomolgus, Chimpanzee, Pig (Porcine), Baboon
Purification:	Affinity purified

## Target Details

Target:	CD51/CD61 (ITGAV/ITGB3)
Alternative Name:	<a href="#">Integrin Alpha V Beta 3 (ITGAV/ITGB3 Products)</a>

## Application Details

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Application Notes: Approved: Flo

Usage: The 23C6 antibody has been pre-titrated and tested by flow cytometric analysis of human melanoma cell line and peripheral blood leukocytes. This can be used at 5  $\mu$ L (1  $\mu$ g)/per test. A test is defined as the amount ( $\mu$ g)/test of antibody that will stain a cell sample in a final volume of 100  $\mu$ L. Cell number should be determined empirically but can range from  $10^5$  to  $10^8$  cells/test. 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

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2,  $\leq 0.09$  % sodium azide, BSA and/or gelatin

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  $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C. Do not freeze. Protect from light.

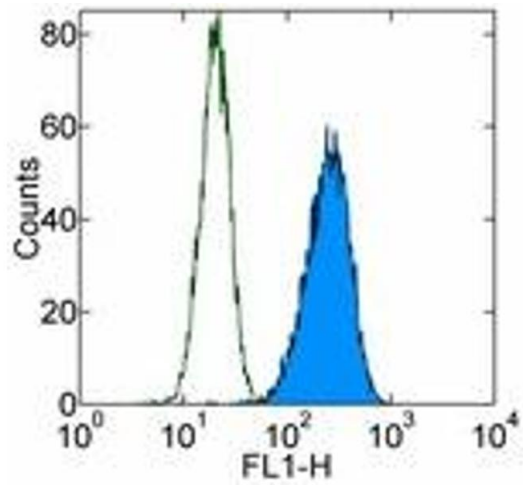


Image 1.