

# Datasheet for ABIN5707113

# anti-ITGA6 antibody





#### Overview

Quantity:	0.1 mg
Target:	ITGA6
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ITGA6 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

# **Product Details**

Immunogen:	SW1222 human colorectal cell line
Clone:	4F10
Isotype:	lgG2b
Specificity:	Human CD49f, Mr 125 kDa
Characteristics:	Mouse Anti-Human CD49f-UNLB

## **Target Details**

Target:	ITGA6
Alternative Name:	CD49f (ITGA6 Products)
Pathways:	CXCR4-mediated Signaling Events, Brown Fat Cell Differentiation, Integrin Complex

## **Application Details**

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- **Applications:** FC Quality tested , IHC-FS Reported in literature , IHC-PS Reported in literature , IP Reported in literature
- Working Dilutions: Flow Cytometry Purified (UNLB) antibody 1 g/106 cells FITC and PE conjugates 10 L/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L

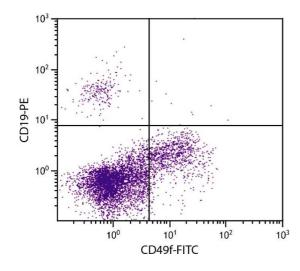
Restrictions:

For Research Use only

## Handling

Concentration:	0.1 mg/mL
Buffer:	0.1 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added
Preservative:	Without preservative
Storage:	4 °C
Storage Comment:	Store at 2-8°C

#### **Images**



#### **Flow Cytometry**

**Image 1.** Human peripheral blood lymphocytes were stained with Mouse Anti-Human CD49f-FITC.