

# BioCytex

140, Chemin de l'Armée d'Afrique  
13010 Marseille  
France  
Tel : +33 (0) 4 96 12 20 40  
Fax : +33 (0) 4 91 47 24 71  
Email : info@biocytex.fr

Mar 05

## DATA SHEET

# CD42b-PE

(Cat# 5113-PE100T)

### MOUSE MONOCLONAL ANTIBODY ANTI HUMAN CD42b, R-PE CONJUGATED

<b>Clone</b>	ALMA 19
<b>Isotype</b>	IgG1, Kappa
<b>Partner of fusion</b>	P3X63 Ag8.653
<b>Immunogen</b>	Human platelets
<b>Specificity</b>	This antibody recognizes CD42b, platelet glycoprotein Ib alpha (GpIb $\alpha$ ). CD42b is expressed on platelets and megakaryocytes.
<b>Application</b>	Flow cytometry
<b>Form</b>	R-Phycoerythrin conjugated purified immunoglobulin in PBS-BSA 0.1%, pH 7.2, liquid, 2 mL.
<b>Size</b>	100 tests, ready for use.
<b>Suggested amount</b>	20 $\mu$ L/test per $10^6$ cells in 100 $\mu$ L sample.
<b>Preservative</b>	Sodium azide < 0.1%.
<b>Storage</b>	The conjugated antibody should be stored in the dark at +2-8°C. Do not freeze.
<b>Reference</b>	Perrault C. <i>et al.</i> , Blood 2003, 101, 3477-3484.
<b>Licence</b>	Non exclusive licence with the "Etablissement Français du Sang" - Alsace

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURE