




Diacclone

## DIACLONE Immunology Products

### Anti-Human CD41 FITC Conjugated

Clone: MEM-06

<b>CATALOGUE N° :</b>	853.351.010
<b>CLONE :</b>	MEM-06
<b>ISOTYPE :</b>	Mouse IgG1
<b>IMMUNISATION :</b>	Human Leucocytes
<b>SPECIFICITY :</b>	The antibody MEM-06 reacts with CD41 (GPIIb), a transmembrane glycoprotein (integrin family) composed of two chains GPIIb $\alpha$ (heavy chain; 120 kDa) and GPIIb $\beta$ (light chain; 23 kDa).
<b>QUANTITY :</b>	100 tests / 2ml
<b>PURIFICATION :</b>	Protein-A affinity chromatography
<b>FORMAT :</b>	The reagent is provided in phosphate buffered saline (PBS) containing 15 mM sodium azide and 0.2% (w/v) high-grade protease free Bovine Serum Albumin (BSA) as a stabilizing agent.
<b>WORKING DILUTION :</b>	The reagent is designed for Flow Cytometry analysis of human blood cells using 20 $\mu$ l reagent / 100 $\mu$ l of whole blood or 10 <sup>6</sup> cells in a suspension.
<b>STORAGE :</b>	Store in the dark at 2-8°C. Do not freeze.
<b>APPLICATION :</b>	Flow Cytometry
<b>OTHER :</b>	CD41 is non-covalently associated with CD61 (GPIIIa) to form the GPIIb/IIIa (CD41/CD61) complex.

 Sodium azide is a poisonous and hazardous substance, handle and dispose of properly

Version 1 – 01.07

For research use only

#### 25 YEARS OF EXPERTISE

With over 25 years experience and extensive expertise we are committed to providing excellence in Monoclonal Antibody and Immunoassay development.

The expanding range of Diacclone Immunology products is specifically designed to advance research applications.

Our experience and expertise coupled to the diversity of our product range makes Diacclone a clear choice to

#### Fast Track Your Research...

#### DIACLONE PRODUCTS



Monoclonal Antibodies



ELISA



ELISpot



DIApex

#### DIACLONE SAS

1 Boulevard A. Fleming – BP 1985  
25020 Besançon cedex – France  
Tel: +33 (0)3 81 41 38 38  
Fax: +33 (0)3 81 41 36 36  
info@diacclone.com



[www.diacclone.com](http://www.diacclone.com)