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## **Datasheet**

## Itgb2 monoclonal antibody, clone M18/2 (FITC)

Catalog Number: MAB9797

Regulatory Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised

againt native Itgb2.

Clone Name: M18/2

Immunogen: Native purified Itgb2 from mouse cytotoxic

T cell glycoproteins.

Host: Rat

Theoretical MW (kDa): 95

Reactivity: Mouse

**Applications:** Flow Cyt

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Specificity: The rat monoclonal antibody M18/2

recognizes Itgb2 (Cd18), a 95 kDa type I

transmembrane protein expressed on all leukocytes.

Form: Liquid

Conjugation: FITC

Concentration: 0.5 mg/mL

Isotype: IgG2a

Recommend Usage: Flow Cytometry (3 ug/mL)

The optimal working dilution should be determined by

the end user.

Storage Buffer: In PBS, pH 7.4 (0.09% sodium azide)

Storage Instruction: Store in the dark at 4°C. Avoid

prolonged exposure to light. Do not freeze.

Entrez GenelD: 16414

Gene Symbol: Itgb2

Gene Alias: 2E6, Al528527, Cd18, LAD, LCAMB, Lfa1,

MF17