

MOUSE ANTI-HUMAN INTEGRIN β 4 MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB1964
LOT NUMBER:	xxxxxxx
QUANTITY:	100 μ L
SPECIFICITY:	Human β 4 integrin. The antigen is present on epithelial cells.
ISOTYPE:	IgG ₁
CLONE NAME:	3E1
APPLICATIONS:	Stains human skin in immunofluorescence at approximately 1:200; acetone fixation required. Also suitable for use in immunoprecipitation and flow cytometric assays. Optimal working dilutions must be determined by the end user.
FORMAT:	Liquid, unpurified ascites, containing no preservatives.
STORAGE/HANDLING:	Store at -20°C in undiluted aliquots for up to 12 months.
REFERENCES:	Hessle, H. <i>et al.</i> , <i>Differentiation</i> 26 :49 (1984) Hauptmann, S. <i>et al.</i> , <i>Int. J. Cancer</i> 61 :819-825 (1995)

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 μ L or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

In general, the following secondary antibodies can be used with this primary antibody:

- Immunofluorescent - Goat anti-Mouse IgG, FITC (AP124F)
- Immunofluorescent - Goat anti-Mouse IgG, Rhodamine (AP124R)
- Flow Cytometry - Goat anti-Mouse IgG, FITC (AP124F)
- Flow Cytometry - Goat anti-Mouse IgG, Rhodamine (AP124R)

CHEMICON has a complete listing of our affinity purified second antibodies and conjugates listed in our Immunological Reagents Catalog. CHEMICON Technical Service would be happy to assist you in selecting an appropriate antibody for your system. Call our Technical Service Department for additional information now at 1-800-437-7500.

For research use only; not for use as a diagnostic.

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