



MOUSE ANTI-HUMAN INTEGRIN α V MONOCLONAL ANTIBODY

CATALOG NUMBER:	MAB1953
LOT NUMBER:	
VOLUME:	100 μ g
CONCENTRATION:	1 mg/mL
SPECIFICITY:	Reacts with human α V integrin subunit and with all α V-containing integrin receptors.
IMMUNOGEN:	UCLA P3 lung carcinoma cells
ISOTYPE:	IgG ₁
CLONE NAME:	P3G8
APPLICATIONS:	Immunohistochemistry: $\geq$ 1:1,000. For use on acetone or paraformaldehyde fixed tissue Immunocytochemistry: $\geq$ 1:1,000. Will react with some lymphoid cell lines (B cells), many carcinoma and melanoma cell lines and osteosarcomas. Flow cytometry Immunoprecipitation FACS EIA Optimal working dilutions must be determined by end user.
FORMAT:	Purified in 0.02M PB, 0.25M NaCl, pH 7.6, 0.1% sodium azide.
STORAGE/HANDLING:	Maintain at 2-8°C .
REFERENCE:	<i>J. Biol. Chemistry</i> (1994) 269 :6940.

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.

FOR RESEARCH USE ONLY; NOT FOR USE IN DIAGNOSTIC
PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION

Unless otherwise stated in our catalog or other company documentation accompanying the product(s), our products are intended for research use only and are not to be used for any other purpose, which includes but is not limited to, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses or any type of consumption or application to humans or animals.