



## RABBIT ANTI-MOUSE INTEGRIN α5 SUBUNIT POLYCLONAL ANTIBODY

CATALOG NUMBER: AB1921

LOT NUMBER:

**QUANTITY:**  $100 \mu L$ 

**SPECIFICITY:** Specific for  $\alpha$ 5 integrin as determined by Western blotting.

**IMMUNOGEN:** Recombinant fragment of mouse α5 integrin (2) corresponding to amino acid residues 655-880

of the human protein (3). This region of the molecule is localized extracellulary and is included

in the heavy chain (120 kDa).

**APPLICATIONS:** ELISA.

Western blotting (The antigen should be separated in SDS-PAGE under reducing conditions

and does not react with non-reduced sample.): 1:5,000. Immunohistochemistry/Immunofluorescence: 1:1,000.

Optimal working dilutions must be determined by the end user.

SPECIES REACTIVITIES: Mouse.

**FORMAT:** Whole rabbit serum.

**PRESENTATION:** Liquid, with 0.05% sodium azide.

STORAGE/HANDLING: Maintain at -20°C in undiluted aliquots for up to 12 months. Avoid repeated freeze/thaw cycles.

**REFERENCES:** 1) Cell (1992) **69**:11-25.

2) J. Exp. Med. (1989) 169:1598-1605.3) J. Cell Biol. (1987) 105:1183-1190.

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 µL 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.

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