



RAT ANTI-MOUSE LAMININ A CHAIN (PURIFIED) MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB1905

LOT NUMBER:

QUANTITY: 100 µg

CONCENTRATION: 1 mg/ml

SPECIFICITY: Reacts with EHS mouse laminin, A chain. Reacts on the carboxy terminal globular domain on the A chain.

IMMUNOGEN: Laminin isolated from mouse EHS tumor.

ISOTYPE: IgG

CLONE NAME: AL-4

APPLICATIONS: ELISA/RIA
Western blot
Immunoprecipitation
Immunohistochemistry. Reactive on tissue frozen in OCT at -70°C. Sections may be treated with hyaluronidase. Shows reactivity to paraffin embedded EHS tumor.
Optimal working dilutions must be determined by the end user.

FORMAT: Purified from ascites by Protein G affinity chromatography.

PRESENTATION: Purified immunoglobulin in 0.02M PB, 0.25M NaCl, pH=7.6, 0.1% sodium azide

STORAGE/HANDLING: Maintain between 2 and 8°C.

REFERENCES:

1. *J. Biol. Chem.* (1988) **263**:4861-4868.
2. *Dev. Biol.* (1991) **146**:531-541.
3. *Dev. Dynamics* (1992) **195**:43-54.
4. *Infect. Immun.* (1992) **60**:4925-4931.

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.*

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

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