



## RABBIT ANTI LAMININ POLYCLONAL ANTIBODY

<b>CATALOG NUMBER:</b>	AB19012	<b>QUANTITY:</b>	100 µg
<b>SPECIFICITY:</b>	This product has been prepared by immunoaffinity chromatography using immobilized antigens followed by extensive cross-adsorption against human serum proteins collagen and non-collagen extracellular matrix proteins to remove unwanted reactivities. Typically less than 1% cross reactivity against other extracellular matrix proteins was detected by ELISA against purified standards. This antibody reacts with most mammalian laminins and has negligible cross-reactivity with Type I, II, III, IV, V or VI collagens or fibronectin. Non-specific cross reaction of anti-laminin antibodies with other human serum proteins or non-laminin extracellular matrix proteins is negligible.		
<b>IMMUNOGEN:</b>	Full length human laminin. Immunization occurred after single-band purity was assessed by SDS-PAGE.		
<b>APPLICATIONS:</b>	Immunoblot: 1:500-1:2000 ELISA: 1:4000-1:8000 Immunohistochemistry: 1:50-1:200 Immunoprecipitation: Condition must be determined by the end user Optimal working dilutions must be determined by the end user.		
<b>FORMAT:</b>	Affinity purified immunoglobulin		
<b>PRESENTATION:</b>	Liquid at 1 mg/mL in 0.125 M Sodium Borate, 0.075M Sodium Chloride, 0.005M EDTA, pH 8.0 with 0.01% Sodium Azide.		
<b>STORAGE/HANDLING:</b>	The undiluted antibody solution is stable for approximately 6 months stored between 2 and 8° C. For extended storage mix with an equal volume of glycerol, aliquot and store at – 20°C. Avoid repeated freeze/thaw cycles.		
<b>REFERENCES:</b>	Journal of Vascular Research (1999). <b>36</b> : 47-58.		

Millipore offers a comprehensive line of secondary antibodies, including fluorescein, rhodamine, peroxidase, alkaline phosphatase, Cy3 and Cy5 conjugates. We also offer species-absorbed conjugates for dual labeling to minimize nonspecific background staining. Ask your Millipore Customer Service Representative for more information about Millipore's secondary antibody conjugates today!

**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**

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.

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