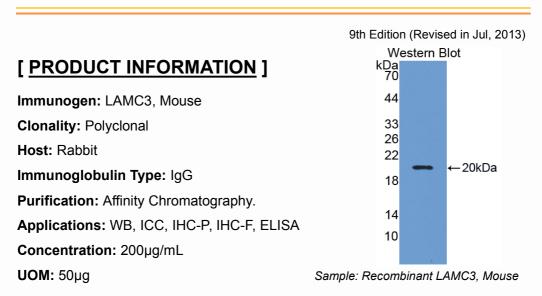
PAC084Mu02 Polyclonal Antibody to Laminin Gamma 3 (LAMC3) Organism Species: Mus musculus (Mouse) *Instruction manual*

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES



[IMMUNOGEN INFORMATION]

Immunogen: Recombinant LAMC3 (Lys1250~Lys1418) expressed in *E.coli*. Accession No.: RPC084Mu02 Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MGHHHHHHSGSEF- K QVIGDAAPHL GLLVTPEAMN FQARGLSWKV KALEQKLEQK EPEVGQSVGA LQVEAGRALE KMEPFMQLRN KTTAAFTRAS SAVQAAKVTV IGAETLLADL EGMKLRSPLP KEQAALKKKA GSIRTRLLED TKRKTKQAER MLGNAASLSS STKKKSKEAE LMSKDNAK

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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against LAMC3. It has been selected for its ability to recognize LAMC3 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

[<u>CONTENTS</u>]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.