



**LAMININ-1**  
Rabbit Polyclonal Antibody

**Catalog Number:** PBT-2167

**Description:** Laminins are a family of extracellular matrix glycoproteins that are a major component of basement membranes. They are involved and/or implicated in a vast number of important biological processes that include metastasis, cell adhesion, differentiation, migration, signaling, and neurite outgrowth. Given their participation in diverse physiological processes, it is not surprising that defects in their genes or how these important proteins assemble, can lead to numerous, complex and serious diseases.

**Size:** 0.2 ml  
*The vial is provided with a 10% overfill. Maximum recovery can be obtained by centrifuging the vial briefly to collect any solution on the cap and tube sides.*

**Species Cross-Reactivity:** Mammals

**Application/Dilutions:** ICC/IF: 1/100 – 1/2,500  
Western blot: 1/1,000 – 1/5,000

**Source:** Rabbits were immunized with a purified laminin-1 isolated from mouse EHS tumor.

**Form/Storage:** 50% glycerol and 0.01% sodium azide. Store at -20° C. Avoid multiple freeze/thaw cycles.

**FOR RESEARCH USE ONLY**