

**Anti-Laminin beta 3 Antibody**  
Catalog # AP54118**Specification****Anti-Laminin beta 3 Antibody - Product Information**

Application	WB, IHC, IF
Primary Accession	<a href="#">O13751</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	129572

**Anti-Laminin beta 3 Antibody - Additional Information****Gene ID** 3914**Other Names**

LAMNB1; Laminin subunit beta-3; Epiligrin subunit bata; Kalinin B1 chain; Kalinin subunit beta; Laminin B1k chain; Laminin-5 subunit beta; Nicein subunit beta

**Target/Specificity**

Recognizes endogenous levels of Laminin beta 3 protein.

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-Laminin beta 3 Antibody - Protein Information****Name** LAMB3**Synonyms** LAMNB1**Function**

Binding to cells via a high affinity receptor, laminin is thought to mediate the attachment, migration and organization of cells into tissues during embryonic development by interacting with other

**Anti-Laminin beta 3 Antibody - Background**

Rabbit polyclonal antibody to Laminin beta 3

extracellular matrix components.

**Cellular Location**

Secreted, extracellular space, extracellular matrix, basement membrane

**Tissue Location**

Found in the basement membranes (major component).

**Anti-Laminin beta 3 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)