

Laminin α -1 Polyclonal Antibody

Cat No: HR1AP6705

For research use only

Overview

Product Name	Laminin α -1 Polyclonal Antibody
Source	Rabbit
Applications	IF,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	LAMA1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	LAMA1; LAMA; Laminin subunit alpha-1; Laminin A chain; Laminin-1 subunit alpha; Laminin-3 subunit alpha; S-laminin subunit alpha; S-LAM alpha
Background	laminin subunit alpha 1(LAMA1) Homo sapiens This gene encodes one of the alpha 1 subunits of laminin. The laminins are a family of extracellular matrix glycoproteins that have a heterotrimeric structure consisting of an alpha, beta and gamma chain. These proteins make up a major component of the basement membrane and have been implicated in a wide variety of biological processes including cell adhesion, differentiation, migration, signaling, neurite outgrowth and metastasis. Mutations in this gene may be associated with Poretti-Boltshauser syndrome. [provided by RefSeq, Sep 2014].