



# ELK Biotechnology

## Laminin $\beta$ -1 Rabbit pAb Catalog Number: ES2699 For research use only.

### Overview

Product Name	Laminin $\beta$ -1 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Cross-Reactivity	Human,Mouse
Recommended dilutions	<b>Western Blot:1/500-1/2000</b> <b>Immunohistochemistry:1/100-1/300</b> <b>Immunofluorescence:1/200-1/1000</b> <b>ELISA:1/10000</b>
Immunogen	Synthesized peptide derived from the C-terminal region of human Laminin $\beta$ -1. at AA range; 1690-1770
Specificity	Laminin $\beta$ -1 Polyclonal Antibody detects endogenous levels of Laminin $\beta$ -1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Laminin $\beta$ -1
Gene Name	LAMB1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>220kDa</b>
Human Gene ID	3912
Human Swiss-Prot Number	P07942
Alternative Names	LAMB1; Laminin subunit beta-1; Laminin B1 chain; Laminin-1 subunit beta; Laminin-10 subunit beta; Laminin-12 subunit beta; Laminin-2 subunit beta; Laminin-6 subunit beta; Laminin-8 subunit beta