

## Anti-LAMB4 antibody

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<b>Description</b>	Unconjugated Rabbit polyclonal to LAMB4
<b>Model</b>	STJ192059
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA, WB
<b>Gene ID</b>	<a href="#">22798</a>
<b>Gene Symbol</b>	<a href="#">LAMB4</a>
<b>Dilution range</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Specificity</b>	LAMB4 Polyclonal Antibody detects endogenous levels of protein.
<b>Purification</b>	LAMB4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Note</b>	For Research Use Only (RUO).
<b>Protein Name</b>	Laminin subunit beta-4 Laminin beta-1-related protein
<b>Molecular Weight</b>	193 kDa
<b>Clonality</b>	Polyclonal
<b>Conjugation</b>	Unconjugated
<b>Isotype</b>	IgG
<b>Formulation</b>	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
<b>Concentration</b>	1 mg/ml

<b>Storage Instruction</b>	Store at -20°C, and avoid repeat freeze-thaw cycles.
<b>Database Links</b>	<a href="#">HGNC:6491OMIM:616380</a>
<b>Alternative Names</b>	Laminin subunit beta-4 Laminin beta-1-related protein
<b>Function</b>	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 extracellular matrix components.
<b>Sequence and Domain Family</b>	The alpha-helical domains I and II are thought to interact with other laminin chains to form a coiled coil structure.; Domains VI and IV are globular.
<b>Cellular Localization</b>	Secreted, extracellular space, extracellular matrix, basement membrane.

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**St John's Laboratory Ltd**

**F** +44 (0)207 681 2580

**T** +44 (0)208 223 3081

**W** <http://www.stjohnslabs.com/>

**E** [info@stjohnslabs.com](mailto:info@stjohnslabs.com)