



Anti-Laminin 5 polyclonal antibody (DPAB1177RH)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	Human Laminin 5
Immunogen	Human Laminin 5
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein G chromatography
Conjugate	Unconjugated
Applications	Suitable for use in Western blot and immunohistochemistry (frozen sections). Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Purified, Lyophilized. Reconstitute in double distilled water.
Concentration	Not applicable.
Size	10 µg
Buffer	PBS
Preservative	0.2% Sodium Azide
Storage	Store lyophilized product at 2-8°C. After reconstitution, store at -20°C. Avoid multiple freeze/thaw cycles.

GENE INFORMATION

Gene Name	LAMB3 laminin, beta 3 [Homo sapiens]
Official Symbol	LAMB3
Synonyms	LAMB3; laminin, beta 3; LAM5; LAMNB1; FLJ99565; BM600-125KDA; laminin subunit beta-3; nicein-125kDa; kalinin-140kDa; kalinin B1 chain; laminin B1k chain; OTTHUMP00000034555; OTTHUMP00000034640; laminin S B3 chain; nicein subunit beta; kalinin subunit beta; epiligrin subunit bata; laminin-5 subunit beta; laminin, beta 3 (nicein (125kD), kalinin (140kD), BM600 (125kD)
Entrez Gene ID	3914
Protein Refseq	NP_000219
UniProt ID	Q13751
Chromosome Location	1q32
Function	protein binding; protein complex binding; structural molecule activity