

Product datasheet for TA315044

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OriGene Technologies, Inc.

Laminin (LAMC3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC

Recommended Dilution: IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:40000

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

LAMC3.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: laminin subunit gamma 3

Database Link: NP 006050

Entrez Gene 23928 MouseEntrez Gene 10319 Human

Q9Y6N6

Synonyms: OCCM

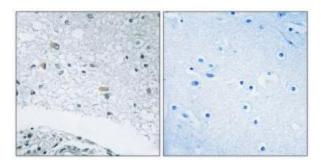
Note: LAMC3 antibody detects endogenous levels of total LAMC3 protein.

Protein Pathways: ECM-receptor interaction, Focal adhesion, Pathways in cancer, Small cell lung cancer

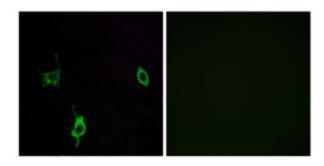




Product images:



Immunohistochemistry analysis of paraffinembedded human brain tissue using LAMC3 antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of LOVO cells, using LAMC3 antibody. The picture on the right is treated with the synthesized peptide.