

Rabbit Anti-Feline Laminin Subunit Gamma 1 (LAMC1) Polyclonal Antibody

Cat. No.: VD12N660

Product Type: Animal-targeted Antibodies

Size: 100 µL

Product Overview

BioVenic rabbit polyclonal antibody is specific for feline laminin subunit gamma 1. It is purified by affinity chromatography. It can be applied to WB, IHC, IF and ELISA assays of feline laminin subunit gamma 1.

Specifications

Application	WB; IHC; IF; ELISA
Clonality	Polyclonal
Classification	Primary Antibody
Clone	M7N85
Host	Rabbit
Target Species	Feline
Species Reactivity	Feline
Specificity	Feline Laminin Subunit Gamma 1
Isotype	IgG
Immunogen	Synthesized peptide of laminin subunit gamma 1
Purification	Purified by Affinity Chromatography
Concentration	1 mg/mL
Conjugation	Unconjugated
Preservative and Stabilizer	0.02% Sodium Azide
Buffer	Phosphate Buffered Saline with 50% Glycerol and 0.5% BSA
Physical State	Liquid

Target Information

Feline Laminin Subunit Gamma 1 (LAMC1) is a key component of the laminin family, a major constituent of the extracellular matrix. It is involved in cell adhesion, migration, and differentiation, playing a crucial role in maintaining the structural integrity of basement

membranes. LAMC1 is highly conserved across species and is implicated in various biological processes, including tissue development and cancer progression.

Target	Feline Laminin Subunit Gamma 1
Target Synonym	LAMC1
Gene ID	101090321
UniProt ID	M3WXS7

Shipping and Storage

This product is shipped with wet ice packs. Store at -20°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

The product is for research use only. Not for commercial, prophylactic, diagnostic, or therapeutic applications. Please determine the purpose of the product before purchasing. For further information and inquiry, please contact us.