

Rabbit Laminin gamma 2 Polyclonal Antibody

Laminin gamma 2 antibody

CATALOG # AAA107899	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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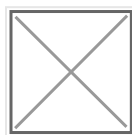
PRODUCT SYNONYMS

Laminin gamma 2; Polyclonal Antibody; Laminin gamma 2 antibody; Polyclonal Laminin gamma 2; Anti-Laminin gamma 2; MGC138491; B2T; nicein subunit gamma; CSF; EBR2; EBR2A; LAMB2T; LAMC2; Laminin gamma -2; MGC141938; BM600; LAMNB2; anti-Laminin gamma 2 antibody

PRODUCT SPECIFICATIONS

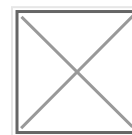
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Laminin gamma 2 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.66 mg/ml (varies by lot)
Applicable Applications for anti-Laminin gamma 2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	Laminins, a family of extracellular matrix glycoproteins, are the major noncollagenous constituent of basement membranes. They have been implicated in a wide variety of biological processes including cell adhesion, differentiation, migration, signaling, neurite outgrowth and metastasis. Laminins are composed of 3 non identical chains: laminin alpha, beta and gamma and they form a cruciform structure consisting of 3 short arms, each formed by a different chain, and a long arm composed of all 3 chains. Each laminin chain is a multidomain protein encoded by a distinct gene.
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Raji) using a 7.5 % SDS PAGE gel and Laminin gamma 2 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded BT483 xenograft using Laminin gamma 2 antibody at a dilution of 1:250

ADDITIONAL INFORMATION

Related Product Information for anti-Laminin gamma 2 antibody	Affinity purified Rabbit polyclonal Laminin gamma 2 antibody
Product Categories/Family for anti-Laminin gamma 2 antibody	Cell Biology ; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	122 kDa
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/laminin-gamma-2-antibody-western-blot-immunohistochemistry-elisa/107899>