

Laminin gamma 2 antibody

Cat. No. GTX05125

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:5000-1:20000
ICC/IF	1:200-1:400

Not tested in other applications.

Calculated MW 131 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment (around aa746-860) of human LAMC2 protein. The exact sequence is proprietar
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

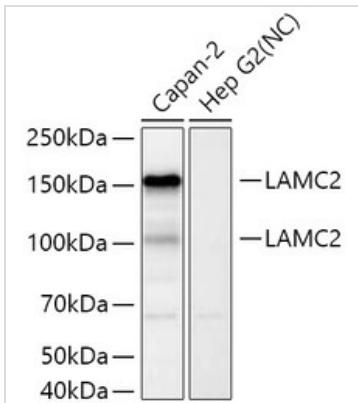
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DATA IMAGES



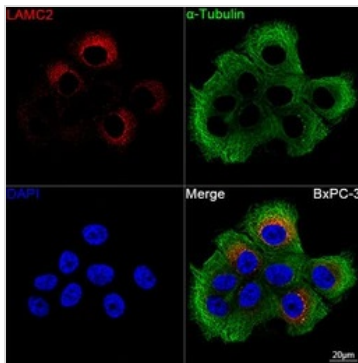
GTX05125 WB Image

WB analysis of various samples using GTX05125 Laminin gamma 2 antibody.

NC : Negative control

Loading : 25μg

Dilution : 1:5000



GTX05125 ICC/IF Image

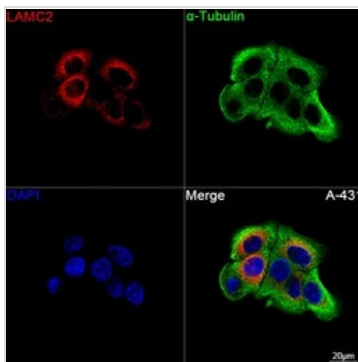
ICC/IF analysis of BxPC-3 cells using GTX05125 Laminin gamma 2 antibody.

Red : Primary antibody

Green : alpha-tubulin

Blue : DAPI

Dilution : 1:200



GTX05125 ICC/IF Image

ICC/IF analysis of A431 cells using GTX05125 Laminin gamma 2 antibody.

Red : Primary antibody

Green : alpha-tubulin

Blue : DAPI

Dilution : 1:200



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