



Laminin (Pan-Laminin)

Basement membrane; extracellular matrix

Antibody Information

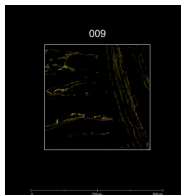
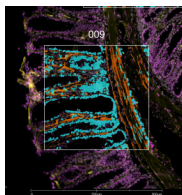
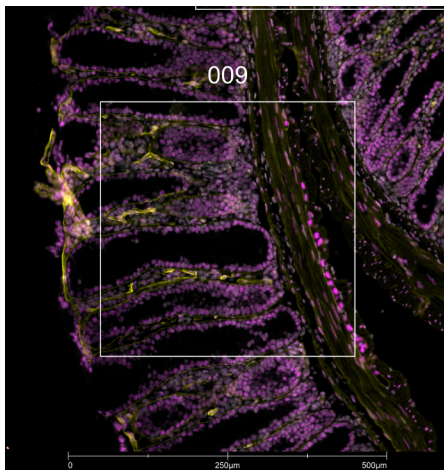
Clone ID	Polyclonal
Fluorophore	AF594
Antibody Concentration	10 µg/mL
Mono or Polyclonal	Poly
Host & Isotype	Rabbit IgG
Lot Tested	197-072321-101921-AF594

Immunofluorescent Screening Information

Tissue Type	FrF Mouse colon, lung, brain, ovary
Section Thickness	5 µm
HIER	10 min 100°C
Proteinase K Concentration	1 µg/mL
Fixation/Embedding	fresh frozen / OCT

Vendor Information

Vendor	Novus
Catalog Number/Web Link	NB300-144AF594



Lam (yellow) localizes to basement membrane in mouse colon (left image). The expression pattern of the Lam+ basement membrane can be isolated from Tdp43+ nuclei (magenta) through GeoMx segmentation (right image).

Legend

Lam: yellow Tdp43: magenta
SYTO13: grey
Segmentation for Lam: red
Segmentation for Tdp43: cyan

Stained Image Data

Exposure Time	300 ms
Signal-to-Noise	7.1
ROI Type	Geometric or Segmented

* Recommendations above are meant to act as a starting point for your own experimental optimization

For more information, please visit nanosttring.com/GeoMxDSP

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