

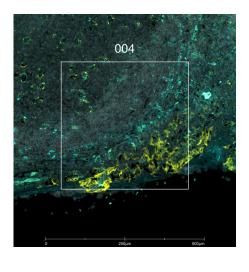
PD-L1

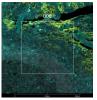
T and B cells, many tumor cells

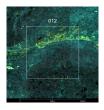
Antibody Information		
Clone ID	CAL10	
Fluorophore	AF647	
Antibody Concentration	5 μg/mL	
Mono or Polyclonal	Mono	
Host & Isotype	Rabbit IgG	
Lot Tested	GR3331546-1	

Immunofluorescent Screening Information		
Tissue Type	FFPE Human tonsil	
Section Thickness	5 μm	
HIER	10 min 100°C	
Proteinase K Concentration	1 μg/mL	
Fixation/Embedding	FFPE	

Vendor Information		
Vendor	Abcam	
Catalog Number/Web Link	ab267565	







The signal-to-noise ratio for this conjugate is not reliably high enough in our assay to allow for GeoMx segmentation. However, the expected staining pattern for PD-L1 (yellow) in activated T and B cells can still be observed by an experienced pathologist in human tonsil (all images) and used to place geometric ROIs.

Legend

PD-L1: yellow CD11c: cyan SYTO83: grey

Stained Image Data		
Exposure Time	300 ms	
Signal-to-Noise	2.6	
ROI Type	Geometric only	

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

For more information, please visit nanostring.com/GeoMxDSP

NanoString Technologies, Inc.

530 Fairview Avenue North Seattle, Washington 98109 T (888) 358-6266 F (206) 378-6288

nanostring.com info@nanostring.com Sales Contacts

United States us.sales@nanostring.com EMEA: europe.sales@nanostring.com

Asia Pacific & Japan apac.sales@nanostring.com Other Regions info@nanostring.com