

Product Specifications

CP01-LBS Multiplex Panel – Human PD-L1/CD8/PanCK

Description: UltraPlex chromogenic multiplex IHC kit to detect human PD-L1, CD8, and PanCK,
Cat. No.: CP01A-010
Application: IHC-P. Multiplex chromogenic IHC tissue staining of human FFPE tissue sections.
Product Overview: Kit for multiplex chromogenic staining of 10 slides plus a single negative control slide on the BOND RX with V7.0 software.

1° Antibody	Clone	1° Tag	2° Antibody	Chromogen
PD-L1	73-10	UT014	Anti-UT014-HRP	Leica Blue
CD8	EPR10640(2)	UT015	Anti-UT015-AP	Leica Refine Red
PanCK	AE1/AE3	UT016	Anti-UT016-HRP	Yellow

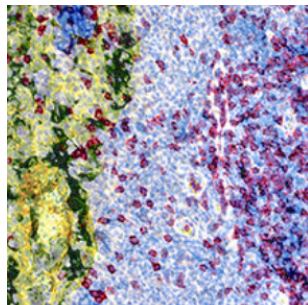
- Leica Refine Red and Leica Blue chromogens must be purchased separately from Leica Biosystems.
- Optimized for use on FFPE tissue sections
- Suitable for conventional brightfield imagers

Components:

Cell IDx Cat #	Description
SL-038	*Peroxidase Block 2 (Ready to Use)
SL-042	Concentrated primary antibody cocktail (PD-L1-UT014, CD8-UT015, PanCK-UT016)
SL-025	Concentrated Cell IDx Polymer #1 (anti-UT014-HRP, anti-UT015-AP)
SL-026	Concentrated Cell IDx Polymer #2 (anti-UT016-HRP)
SL-027	*Cell IDx Rabbit Block (Ready to Use)
SL-028	Antibody Diluent
SL-029	*Cell IDx HRP arrest solution part A (Azide in MES)
SL-030	*Cell IDx HRP arrest solution part B (30% H ₂ O ₂)
SL-035	Yellow Chromogen
SL-036	Yellow Chromogen Buffer

Storage: 2-8°C
Shelf-Life: 12 months
Protocols: Refer to UltraPlex Chromogenic Multiplex IHC PD-L1, CD8, PanCK Staining Protocol CP01-LBS Kit for BOND RX/RXm using *Cell IDx 1-RBY on Controller 7.0
 Staining mode: Parallel multiplex; Staining: *Cell IDx 1- RBY; Preparation: BOND RX *Dewax
 HIER: *HIER 20 minutes with ER2

Notes:



PD-L1, CD8, PanCK
 TONSIL

Tonsil tissue stained on BOND RX with UltraPlex chromogenic multiplex IHC panel CP01-LBS: CD8 (red), PD-L1 (Blue), PanCK (Yellow).

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