

Product Specifications

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

Description: UltraPlex chromogenic multiplex IHC kit to detect human PD-L1/CD8/PanCK,
Cat. No.: CP01M-010
Application: IHC-P. Multiplex chromogenic IHC tissue staining of human FFPE tissue sections
Product Overview: Kit for manual multiplex chromogenic staining of 10 slides plus a single negative control slide.

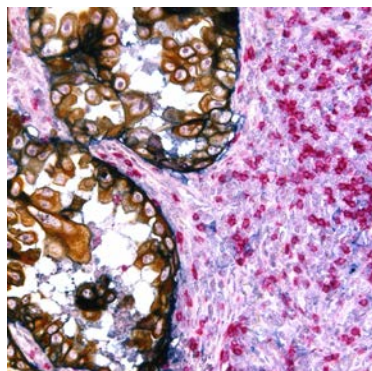
1° Antibody	Clone	1° Tag	2° Antibody	Chromogen
PD-L1	73-10	UT014	Anti-UT014-HRP	Blue HRP
CD8	EPR10640(2)	UT015	Anti-UT015-AP	Red AP
PanCK	AE1/AE3	UT016	Anti-UT016-HRP	Yellow HRP

- Optimized for use on FFPE tissue sections
- Suitable for conventional brightfield imagers

Components:

Cell IDx Cat #	Description
SL-038/010	Peroxidase Block (Ready to Use)
SL-048/010	Concentrated primary antibody cocktail (PD-L1-UT014, CD8-UT015, PanCK-UT016)
SL-050/010	Concentrated Cell IDx Polymer #1 (Anti-UT015-AP, Anti-UT014 HRP)
SL-051/010	Concentrated Cell IDx Polymer #2 (Anti-UT016 HRP)
SL-027/010	Cell IDx Rabbit Block (Ready to Use)
SL-028/010	Antibody Diluent
SL-029/010	Cell IDx HRP arrest solution part A (Azide in MES)
SL-030/010	Cell IDx HRP arrest solution part B (30% H ₂ O ₂)
SL-035/010	Yellow HRP Chromogen
SL-036/010	Yellow HRP Chromogen Buffer
SL-031/010	Blue HRP Chromogen
SL-032/010	Blue HRP Chromogen Buffer
SL-033/010	Red AP Chromogen
SL-034/010	Red AP Chromogen Buffer
SL-037/010	Purple Hematoxylin
SL-047/010	Blue Hematoxylin

Storage: 2-8°C
Shelf-Life: 12 months
Protocols: Refer to UltraPlex mxIHC CP01M-010 (PD-L1/CD8/PanCK) Manual Staining Protocol



Lung adenocarcinoma stained manually with UltraPlex chromogenic multiplex IHC panel CP01-M: CD8 (red), PD-L1 (Blue), PanCK (Yellow). Purple Hematoxylin was used as counterstain.

Disclaimer: *For In vitro Research Use Only. Not for diagnostic or therapeutic use. Suggested applications of our products are not recommendations to use our products in violation of any patent or as a license under any patent of Cell IDx, Inc. Product may not be resold or modified for resale without prior written approval of Cell IDx, Inc.*