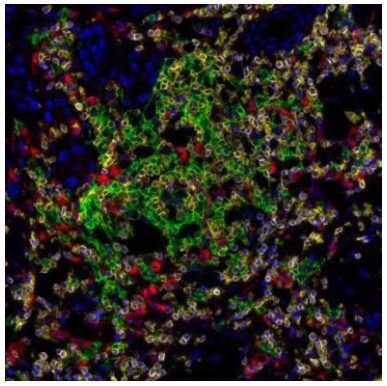
Immune Localization PathPlex® Panel (CD3E, CD68, CD20)

Catalog No. A810-003

CONTENTS	A700-016	Rabbit anti-CD3E Recombinant Monoclonal Antibody [BL-298-5D12]
	A500-018A	Mouse anti-CD68 Recombinant Monoclonal Antibody, Purified [KP-1]
	A500-017A	Mouse anti-CD20 Monoclonal Antibody, Purified [L26]
APPLICATIONS	IHC-IF, mIF	
SPECIES REACTIVITY	Human	
AMOUNT	1 Panel	
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt	
PHYSICAL STATE	Liquid	
ORIGIN	USA	
ADDITIONAL INFO	Please visit our website for additional product information.	

Catalog No.	Target	Dilution	Order of Staining	Opal Fluorophore
A700-016	CD3E	1:250	1	520
A500-018A	CD68	1:250	2	690
A500-017A	CD20	1:250	3	620

The table above provides initial conditions. Sample optimization and balance of tyramide detection signal should be performed. Please see www.fortislife.com/multiplex-protocol for optimization guidelines.



Detection of human CD3E (yellow), CD68 (red), and CD20 (green) in FFPE lung carcinoma by IHC-IF. Rabbit anti-CD3E recombinant monoclonal [BL-298-5D12] (A700-016), mouse anti-CD68 monoclonal [KP-1] (A500-018A) and mouse anti-CD20 monoclonal [L26] (A500-017A). Secondary: HRP-conjugated goat anti-rabbit IgG (A120-501P) and HRP-conjugated goat anti-mouse IgG (A90-116P). Substrate: Opal™ 520, 620, and 690. Counterstain: DAPI (blue).

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