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Product Specifications

UltraPlex Modular Mouse FFPE Fluorescent Multiplex IHC

Description: *UltraPlex Modular Fluorescent Multiplex IHC* kit to detect mouse biomarkers on FFPE mouse tissue.
Cat. No.: Custom-MS-MOD-XXX
Application: IHC-P. Multiplex fluorescent IHC staining of mouse FFPE tissue sections.
Product Overview: UltraPlex panel to detect specified biomarkers.

1° Antibody	Clone	1° Tag	2° Antibody	2° Fluor	Absorbance (nm)	Emission (nm)	Filter Set Examples	ExCoeff (M-1cm-1)

Optimized for use on FFPE tissue sections

Components: Vial 1: Antibody Diluent Solution
PBS, 1% BSA, 0.2% Tween 20, 15mM sodium azide
Vial 2: Protein Block Solution
PBS, 3% normal rabbit serum, 0.1% TritonX, 15mM sodium azide
Vials 3-6: Primary Antibody-Tag
Suggested 100X Concentrate*
Vials 7-10: Anti-Tag Secondary Antibody-Fluor
Suggested 100X Concentrate*
*Optimize if needed.

Storage: 2-8°C

Shelf-Life: Not determined.

Protocols: Download and use the following suggested protocols:
[Antigen Retrieval](#) – Citrate for manual staining, unless otherwise specified.
Antigen Retrieval – ER2 for the BOND RX, unless otherwise specified.
[Multiplex IF Staining Protocol](#) for manual staining
[Multiplex IF Staining Protocol](#) for the BOND RX
- Contact Cell IDx for more information.

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