

Mouse/Rabbit Quintuple-Target Six-Color Fluorescence Detection Kit

CatalogNo: RS0038

Key Features

Applications

- IF, mIHC

Storage

Storage* See datasheet

Recommended Dilution Ratios

Ready to use

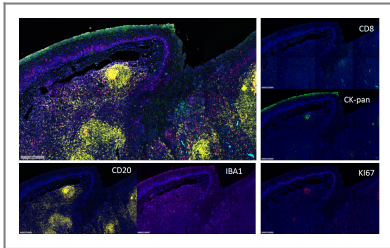
Basic Information

Immunogen Information

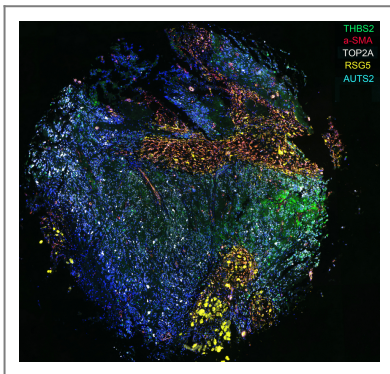
Target Information

Protein Name

Validation Data



Fluorescence multiplex immunohistochemical analysis of Human tonsil tissue (formalin-fixed paraffin-embedded section). The immunostaining was performed by Pentuple-Fluorescence kit (RS0038, Immunoway). CK-pan mouse mAb (YM6815 Immunoway) green, Ki-67 rabbit mAb (YM7002 Immunoway) red, Iba 1 mouse mAb (YM4765 Immunoway) purple, CD8 a mouse mAb (YM4815 Immunoway) cyan, CD20 mouse mAb (YM4814 Immunoway) yellow, The section was incubated in 5 rounds of staining; sequentially for Anti-antibodies; each using a separate fluorescent tyramide signal amplification system. EDTA based antigen retrieval (Immunoway YS0004, pH 9.0, 20 minutes) was used in between rounds of tyramide signal amplification to remove the antibody from the previous round, to avoid any cross-reactivity. DAPI (dark blue) was used as a nuclear counter stain. Microscopy and pseudocoloring of individual dyes was performed using a Slideviewer Imaging System (Excilone).



Fluorescence multiplex immunohistochemical analysis of Human tonsil tissue (formalin-fixed paraffin-embedded section). The immunostaining was performed on a Leica Biosystems BOND® MAX instrument with an multiple-Fluorescence kit (RS0071, Immunoway). The section was incubated in 6 rounds of staining; sequentially for Anti-antibodies; each using a separate fluorescent tyramide signal amplification system. mIHC Antibody Sprng Buffer (YS0124) was used in between rounds of tyramide signal amplification to remove the antibody from the previous round, to avoid any cross-reactivity. DAPI (dark blue) was used as a nuclear counter stain. Microscopy and pseudocoloring of individual dyes was performed using a Slideviewer Imaging System (3D histech).

Contact information

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Please scan the QR code to access additional product information:
**Mouse/Rabbit
 Quintuple-Target
 Six-Color
 Fluorescence
 Detection Kit**

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)