# GeneTex

# CD38 antibody [HIT2] (PE-DyLight 594)

## Cat. No. GTX22577-14

| | |
|---|---|
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Applications** | FCM |
| **Reactivity** | Human |

Package
100 test

## Applications

**Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---|---|
| FCM | 4 µl reagent / 100 µl of whole blood or $10^6$ cells in a suspension |

Not tested in other applications.

## Properties

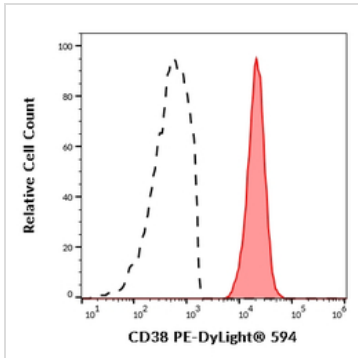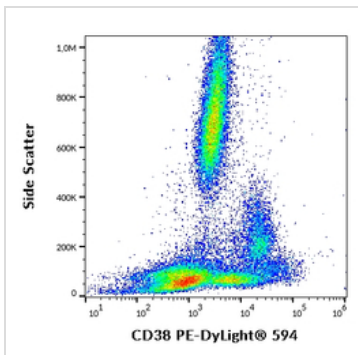| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | PBS |
| **Preservative** | 15mM Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4ºC. DO NOT FREEZE. Protect from light. |
| **Concentration** | Batch dependent (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Human thymocytes in foetus |
| **Purification** | Purified by size-exclusion chromatography |
| **Conjugation** | PE-DyLight 594 Wavelength |
| **Note** | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

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## DATA IMAGES



**GTX22577-14 FCM Image**

FACS analysis of human CD38 positive monocytes (red-filled) and human CD38 negative lymphocytes (black-dashed) using GTX22577-14 CD38 antibody [HIT2] (PE-DyLight 594).

Antibody amount : 4 μl reagent / 100 μl of peripheral whole blood



**GTX22577-14 FCM Image**

FACS analysis of human peripheral blood using GTX22577-14 CD38 antibody [HIT2] (PE-DyLight 594).

Antibody amount : 4 μl reagent / 100 μl of peripheral whole blood

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