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Datasheet for ABIN1379793

Inflammation Kit

1 Image

8 Publications

Overview

| | |
|--------------|--|
| Quantity: | 80 tests |
| Target: | IL-8, IL-1beta, IL-6, IL-10, TNF, IL-12p70 |
| Reactivity: | Human |
| Application: | Immunoassay (IA), Flow Cytometry (FACS) |

Product Details

| | |
|------------------|--|
| Brand: | BD CBA™ |
| Characteristics: | The BD™ CBA Human Inflammatory Cytokines Kit can be used to quantitatively measure interleukin-8 (IL-8), interleukin-1beta (IL-1beta), interleukin-6 (IL-6), interleukin- 10 (IL-10), tumor necrosis factor (TNF), and interleukin-12p70 (IL-12p70) protein levels in a single sample. The kit performance has been optimized for analysis of specific proteins in tissue culture supernatants, EDTAtreated plasma, and serum samples using one of two protocols, depending on the sample source. The kit provides sufficient reagents for 80 tests. |
| Components: | Reagents for capture and detection of IL-8, IL-1beta, IL-6, IL-10, TNF, and IL-12p70, wash buffer, assay diluent, serum enhancement buffer, cytometer setup reagents |

Target Details

| | |
|-----------|--|
| Target: | IL-8, IL-1beta, IL-6, IL-10, TNF, IL-12p70 |
| Sub Type: | Cocktail |

Application Details

| | |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

Handling

Format: Liquid

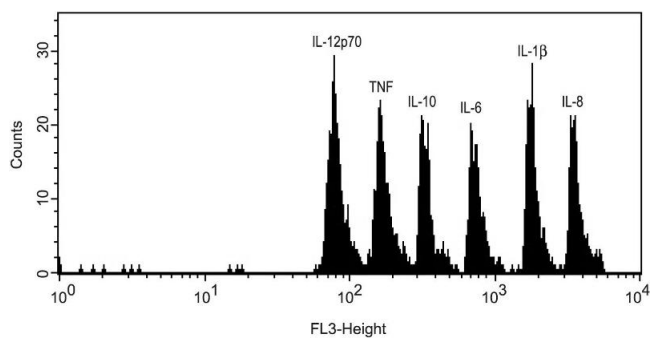
Storage: 4 °C

Publications

Product cited in: Bao, Alexander, Shi, Mohan, Chan: "Interleukin-4 up-regulation of epidermal interleukin-19 expression in keratinocytes involves the binding of signal transducer and activator of transcription 6 (Stat6) to the imperfect Stat6 sites." in: **Immunology**, Vol. 143, Issue 4, pp. 601-8, (2014) ([PubMed](#)).

There are more publications referencing this product on: [Product page](#)

Images



Flow Cytometry

Image 1.