



# **DIACLONE Immunology Products**

Anti-Human IP-10 Azide Free

Clone: B-C50

**CATALOGUE N°:** 853.570.005

CLONE: B-C50

**ISOTYPE**: Mouse IgG2a

**IMMUNISATION:** Recombinant human IP-10

**HYBRIDOMA:** Myeloma X63/AG.8653 x Balb/c lymph node cells

**SPECIFICITY:** Recognises both natural and recombinant human IP-10

**QUANTITY**: 500 μg / 500 μl

**PURIFICATION:** Ion exchange chromatography (and affinity chromatography for

certain batches).

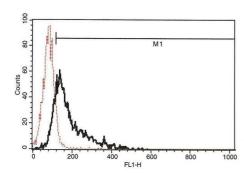
FORMAT: Phosphate-buffered saline. Sterile-filtered through 0.22 µm.

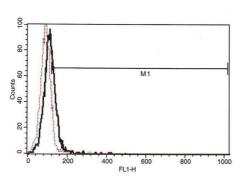
Carrier and preservative free

STORAGE: Store at +2-8°C for 12 months

For longer storage, freeze aliquots

**APPLICATION:** Suitable for intra-cytoplasmic flow cytometry





We used U937 cells 3 days after passaging. Half were activated with IFN-gamma 100ng/ml for 20 hours and half were used as control. Cell concentration at the beginning of activation was  $2.10^5$  cells/ml. Brefaldin A was used as an intracellular blocking agent at 1µg/ml, in contact with the cells for 4 to 6 hours. The graph on the left represents activated U937 cells marked with B-C50 and the graph on the right shows B-C50 with non-activated U937 cells. In the two cases, the dotted line represents the lgG2a isotype control (B-Z2).

## 20 YEARS OF EXPERTISE

With over 20 years experience and extensive expertise we are committed to providing excellence in Monoclonal Antibody and Immunoassay development.

The expanding range of Diacione Immunology products is specifically designed to advance research applications.

Our experience and expertise coupled to the diversity of our product range makes Diacione a clear choice to

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## DIACLONE PRODUCTS



Monoclonal Antibodies



ELISA



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