

DIACLONE Immunology Products

Anti-Human CD126 Azide Free

Clone: B-F19

CATALOGUE N°: 852.040.000

CLONE: B-F19

ISOTYPE: Mouse IgG1

IMMUNISATION: gp80 transfected CHO cell line

HYBRIDOMA: Myeloma X63/AG.8653 x Balb/c spleen cells

SPECIFICITY: Recognises the Interleukin-6 Receptor α subunit, IL-6 Ra, IL-6 R, a

80 kDa protein

WORKSHOP: V - VI

QUANTITY: 200 µg / 200 µl (Discovery Size also available please enquire)

PURIFICATION: Ion exchange chromatography

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

treated to remove endotoxins. Carrier and preservative free

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

For longer storage, freeze aliquots

APPLICATION: Suitable for flow cytometry

Blocks IL-6 induced proliferation of XG-1 cell line

Blocks IL-6 binding to its receptor

Immunoprecipitation and wester blot: not tested

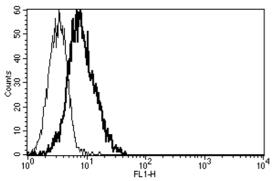
Immunohistochemistry: not tested

Recognises both soluble and membrane bound IL-6 R

OTHER: Kd: 0.7 nM

REFERENCES: Larregina, A. T. et al., Immunology, 1997; 91(2): 303-13.

Mouthon, M. A. et al., Blood, 1994; 84(4): 1085-97.



A typical staining pattern with the B-F19 monoclonal antibody of U266 cell line

Version 3 - 01.11

For research use only

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