



Diacclone

DIACLONE Immunology Products

Anti-Human CD130 Capture Antibody

Clone: B-P4

- CATALOGUE N° :** 879.520.001
CLONE : B-P4
ISOTYPE : Mouse IgG1
IMMUNISATION : Natural soluble gp130
HYBRIDOMA : Myeloma X63/AG.8653 x Balb/c spleen cells
SPECIFICITY : Recognises gp130, common subunit for IL-6, IL-11, OSM, LIF, CNTF, CT-1 receptors, a 130-140 kDa protein
QUANTITY : 1.0 mg / 1.0 ml
PURIFICATION : Ion exchange chromatography
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 at -20°C
APPLICATION : **ELISA Capture Antibody.** This Antibody can be used as Capture in a human CD130 sandwich Immunoassay to detect human CD130 in combination with biotinylated human CD130 Detection Antibody (Cat n° 879.520.002). The **suggested coating concentration** range below should be optimised by each laboratory for each application.

ELISA: 0,5-5µg/ml

General ELISA protocol is available at
www.diacclone.com

25 YEARS OF EXPERTISE

With over 25 years experience and extensive expertise we are committed to providing excellence in Monoclonal Antibody and Immunoassay development.

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