

# **DIACLONE Immunology Products**

# Anti-Human CD126 Capture Antibody

Clone: B-N12

CATALOGUE N°: 879.510.001

**CLONE**: B-N12 **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 alpha subunit, IL-6Ra, IL-6R, a 80 kDa protein

**QUANTITY:** 1.0 mg / 1.0 ml

**PURIFICATION:** Ion exchange chromatography

FORMAT: Phosphate-buffered saline.

Sterile-filtered through 0.22  $\mu m$  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 CD126 sandwich Immunoassay to detect human CD126 in combination with biotinylated human CD126 Detection Antibody (Cat n° 879.510.002). The suggested coating concentration range below should be optimised by each laboratory for each

application.

**ELISA:** 0,3-1µg/ml

General ELISA protocol is available at

www.diaclone.com

Version 01 - 04.10

For research use only

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