



Diacclone

## DIACLONE Immunology Products

### Anti-Human CD130 Detection Antibody

Clone: B-T2

<b>CATALOGUE N° :</b>	879.520.002
<b>CLONE :</b>	B-T2
<b>ISOTYPE :</b>	Mouse IgG1
<b>IMMUNISATION :</b>	Natural soluble gp130
<b>HYBRIDOMA :</b>	Myeloma X63/AG.8653 x Balb/c spleen cells
<b>SPECIFICITY :</b>	Recognises gp130, common subunit for IL-6, IL-11, OSM, LIF, CNTF, CT-1 receptors, a 130-140 kDa protein
<b>QUANTITY :</b>	0.1 mg / 1.0 ml
<b>FORMAT :</b>	Phosphate-buffered saline. With 1% BSA and 0.09% Sodium Azide*
<b>STORAGE :</b>	Stable at +2-8°C for 12 months For longer storage, freeze aliquots
<b>APPLICATION :</b>	<b>ELISA Detection Antibody</b> This Antibody can be used as Detection in a human CD130 sandwich Immunoassay to detect human CD130 in combination with human CD126 Capture Antibody (Cat n° 879.520.001). The suggested coating concentration range below should be optimised by each laboratory for each application.

**ELISA: 0,05-0,5µg/ml**

General ELISA protocol is available at [www.diacclone.com](http://www.diacclone.com)

Version 2 - 03.16

For research use only

\*Sodium azide is a poisonous and hazardous substance, handle and dispose of properly

### 25 YEARS OF EXPERTISE

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

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

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

### Fast Track Your Research...

#### DIACLONE PRODUCTS



Monoclonal Antibodies



ELISA



ELISpot



DIAplex

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