



Diacclone

## DIACLONE Immunology Products

### Anti-Human IL-4 Capture Antibody

Clone: B-R14

<b>CATALOGUE N° :</b>	879.020.001
<b>CLONE :</b>	B-R14
<b>ISOTYPE :</b>	Mouse IgG1
<b>IMMUNISATION :</b>	Recombinant human IL-4
<b>HYBRIDOMA :</b>	Myeloma XG3/AG.8653 x Balb/c spleen cells
<b>SPECIFICITY :</b>	Recognises both natural and recombinant IL-4
<b>QUANTITY :</b>	1.0 mg / 1.0 ml
<b>FORMAT :</b>	Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free
<b>STORAGE :</b>	Stable at +2-8°C for 12 months For longer storage, freeze aliquots
<b>APPLICATION :</b>	<b>ELISA Capture Antibody</b> This Antibody can be used as Capture in a human IL-4 sandwich Immunoassay to detect human IL-4 in combination with biotinylated human IL-4 Detection Antibody (Cat n° 879.020.002). The suggested coating concentration range below should be optimised by each laboratory for each application. <b>ELISA: 0,05-0,5µg/ml</b> <b>ELISpot: 5-10µg/ml</b>

General ELISA and ELISpot protocols are available at [www.diaclone.com](http://www.diaclone.com)

**Related products : IL-4 ELISA Set & IL-4 ELISpot Pair**

Version 3 - 03.16

For research use only

#### 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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