

# **DIACLONE Immunology Products**

## Anti-Human CD25 Capture Antibody

Clone: B-G3

CATALOGUE N°: 879.500.001

CLONE: B-G3

ISOTYPE: Mouse IgG1

**IMMUNISATION:** PHA activated T cells

**HYBRIDOMA:** Myeloma X63/AG.8653 x Balb/c spleen cells **SPECIFICITY:** Recognises the Interleukin-2 Receptor alpha chain

(IL-2Ra), a 55 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 CD25 sandwich Immunoassay to detect human CD25 in combination with biotinylated human CD25 Detection Antibody (Cat n° 879.500.002). The suggested coating concentration range below should be optimised by

each laboratory for each application.

**ELISA:** 0,5-2,5µg/ml

General ELISA protocol is available at

www.diaclone.com

## Related products:

	Contents	Formats	Catalogue Number
CD25 ELISA Set	Capture antibody, Biotinylated Detection antibody, Standard, Streptavidin-HRP, TMB	1x96 well	851.650.001
		5x96 well	851.650.005
		10x96 well	851.650.010
		15x96 well	851.650.015
		20x96 well	851.650.020

Version 02 - 01.11 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 Diactone Immunology products is specifically designed to advance research applications.

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

### Fast Track Your Research...

## DIACLONE PRODUCTS



Monoclonal Antibodies



ELISA



ELISpot



DIAplex

#### DIACLONE SAS

1 Boulevard A. Fleming – BP 1985 25020 Besançon cedex – France Tel: +33 (0)3 81 41 38 38 Fax: +33 (0)3 81 41 36 36 info@diaclone.com



www.diaclone.com