

# **DIACLONE Immunology Products**

## Anti-Human IL-13 Capture Antibody

Clone: B-B13

CATALOGUE N°: 879.080.001

**CLONE**: B-B13 **ISOTYPE**: Mouse IgG1

IMMUNISATION: Recombinant human IL-13

**HYBRIDOMA:** Myeloma X63/AG.8653 x Balb/c spleen cells **SPECIFICITY:** Recognises both natural and recombinant IL-13

**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 Treated to remove endotoxins

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 IL-13 sandwich Immunoassay to detect human IL-13 in combination with biotinylated human IL-13 Detection Antibody (Cat n° 879.080.002). The suggested coating concentration range below should be optimised by

each laboratory for each application.

ELISA: 0,5-2,5μg/ml ELISpot: 5-10μg/ml

General ELISA and ELISpot protocols are available

at www.diaclone.com

### Related products:

	Contents	Formats	Catalogue Number
	Capture antibody, Biotinylated Detection antibody, Standard, Streptavidin-HRP, TMB	1x96 well	851.630.001
IL-13 ELISA Set		5x96 well	851.630.005
		10x96 well	851.630.010
		15x96 well	851.630.015
		20x96 well	851.630.020
IL-13 ELISpot Pair	Capture and Detection antibodies	10x96 well	869.120.010

#### 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

Version 02 - 01.11

For research use only