

# **DIACLONE Immunology Products**

# Anti-Human Perforin Capture Antibody

Clone: B-E48

CATALOGUE N°: 879.860.001

CLONE: B-E48

ISOTYPE: Mouse IgG2b

**IMMUNISATION:** Natural human perforin

**HYBRIDOMA:** Myeloma X63/AG.8653 x Balb/c spleen cells **SPECIFICITY:** Recognises human perforin, a 70kDa protein

**QUANTITY:** 1.0 mg / 1.0 ml

**PURIFICATION:** Affinity chromatography

**FORMAT:** Phosphate-buffered saline.

Sterile-filtered through 0.22 µm Carrier and Preservative free

STORAGE: Store at +2-8°C for 12 months

DO NOT FREEZE.

APPLICATION: ELISA Capture Antibody. This Antibody can be

used as Capture in a human Perforin sandwich Immunoassay to detect human Perforin in combination with biotinylated human Perforin Detection Antibody (Cat n° 879.860.002). 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	851.860.001
Perforin ELISA Set		5x96 well	851.860.005
		10x96 well	851.860.010
		15x96 well	851.860.015
		20x96 well	851.860.020
Perforin ELISpot Pair	Capture and Detection antibodies	10x96 well	869.140.010

#### 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 Diacione 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

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