

# Produktinformation



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Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in





# Place your order with CEDARLANE® or your local distributor.

Please contact CEDARLANE® for lot specific information.

# FITC Anti-Mouse Bcl-3 Monoclonal Antibody

CL7220F CL7220F-3 LOT:2031

### **DESCRIPTION:**

Cedarlane's anti-mouse Bcl-3 monoclonal antibody reacts with both mouse and human Bcl-3 (B-cell Leukemia/lymphoma 3). The proto-oncoprotein Bcl-3 is a member of the IkappaB family and is present predominantly in the nucleus. This protein has been shown to function as a transcriptional co-activator for homodimers of NF-kappaB p50 and p50B. In addition to p50 and p52, Bcl-3 also associates with nuclear proteins Jab1, Pirin, Tip60 and Bard1. The mouse Bcl-3 coding region exhibits 80% homology with human Bcl-3 which is associated with human B-cell chronic lymphocytic leukemias (CLLs).

Bcl-3 is detected in various tissues such as spleen and other lymphoid organs. Applications for this clone include Western blotting, ELISA and flow cytometry.

### PRESENTATION:

 $\overline{100} \mu g \text{ (CL7220F)}$  or 300  $\mu g \text{ (CL7220F-3)}$  FITC conjugated Ig buffered in PBS, 0.02% NaN<sub>3</sub> and EIA grade BSA as a stabilizing protein to bring total protein concentration to 4-5 mg/ml.

### **STORAGE/STABILITY:**

Store at 4°C. For long term storage, aliquot and freeze unused portion at -20°C in volumes appropriate for single usage. Avoid multiple freeze/thaw cycles and prolonged exposure to light

### **SPECIFICATIONS:**

Clone: Ham 150-3.5 Hybridoma Production:

Immunization: Immunogen: recombinant Bcl-3-6-histidine tag

Donor: Armenian Hamster Fusion Partner: SP2/0 myeloma

Specificity: Mouse Bcl-3 Ig Class: Hamster  $IgG1_{\lambda}$ 

Format: FITC conjugated Ig buffered in PBS, 0.02% NaN3 and EIA grade BSA as a stabilizing protein to bring

total protein concentration to 4-5 mg/ml. (Purified from ascitic fluid via Protein G Chromatography)

Antibody Concentration: 0.1 mg/ml

Continued Overleaf...

For more information or to place an order please contact...



toll free: 1-800-268-5058

in North America

phone: (905) 878-8891 • fax: (905) 878-7800

5516 - 8th Line, R.R.#2, Hornby, Ontario, CANADA LOP 1E0

# Mitchell, T.C. *et al.* (2001) Immunological adjuvants promote activated T cell survival via induction of Bcl-3. *Nat Immunology* 2:397-402. Watanabe, N. *et al.* (1997) Regulation of NFKB1 proteins by the candidate oncoprotein BCL-3: generation of NF-kappaB homodimers from the cytoplasmic pool of p50-p105 and nuclear translocation. *EMBO J* 16:3609-20

**REFERENCES:**