

BOSTER BIOLOGICAL TECHNOLOGY

Building C21, 3rd and 4th floors, Optics Valley Biomedical Accelerator, Wuhan East Lake High-tech Development Zone

Web: www.boster.com Phone: 027-67845390 Email: boster@boster.com

Basic Information	
Anti-BCL2 DyLight 488 Conjugated Antibody	
BCL2	
Rabbit	
Polyclonal	
IgG	
human	
FCM	
Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4, 0.02% NaN3.	
A synthetic peptide corresponding to a sequence in the middle region of human Bcl-2, identical to the related mouse and rat sequences.	
Amax=488nm; Emax=515-545nm	
DyLight 488	
500ug/ml	
Immunogen affinity purified.	
Flow cytometry (FCM):1-3 µg/1x10 ⁶ cells	

Storage

At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.

Background Information

Immunoreactive BCL2 protein in the neoplastic cells of almost all follicular lymphomas whereas no BCL2 protein was detected in follicles affected by nonneoplastic processes or in normal lymphoid tissue. Every tumor with molecular-genetic evidence of t(14;18) translocation expressed detectable levels of BCL2 protein, regardless of whether the breakpoint was located in or at a distance from the BCL2 gene. Overexpression of BCL2 blocks the apoptotic death of a pro-B-lymphocyte cell line.

Selected Validation Data

Product datasheet Anti-BCL2 DyLight 488 Conjugated Antibody Catalog Number: A00040-Dyl488



antibody and ELISA experts BOSTER BIOLOGICAL TECHNOLOGY

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