

Bcl-2 antibody [AT1B5]

Cat. No. GTX57574

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:250-1:500
ICC/IF	1:250-1:500
FCM	Assay dependent

Not tested in other applications.

Calculated MW 26 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT1B5 is derived from hybridization of mouse FO myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human Bcl-4 protein.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

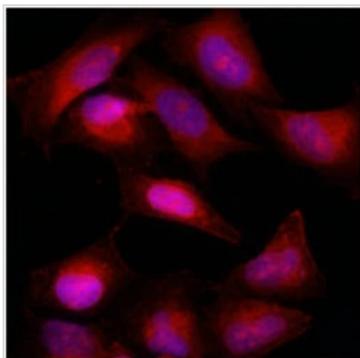
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DATA IMAGES

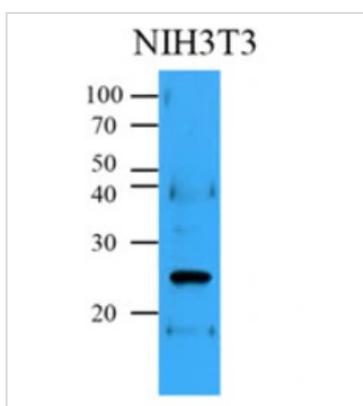
**GTX57574 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX57574 Bcl-2 antibody.

Blue: Hoechst 33342

Red: Primary antibody

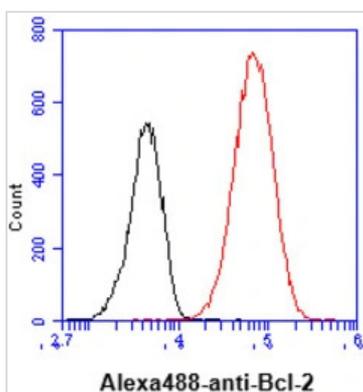
Dilution: 1:500

**GTX57574 WB Image**

WB analysis of NIH3T3 whole cell lysate using GTX57574 Bcl-2 antibody.

Loading : 35 µg

Dilution : 1:500

**GTX57574 FCM Image**

FACS analysis of HeLa cells using GTX57574 Bcl-2 antibody.

Cell Number: 1 x 10⁶ cells

Primary antibody: Red line

Antibody amount: 2-5 µg



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