

Polyclonal Sheep anti Mouse Bcl-2

ORDERING INFORMATION

Catalog Number: mAP-5035

Size: $50 \mu g$ Storage: $< -20 \,^{\circ}C$

Immunogen: E. coli-derived recombinant mouse Bcl-2

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB IHC IP

Preparation:

This antibody was produced from a sheep immunized with purified mouse Bcl-2 protein.

Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution:

Reconstitute the antibody with 100 μ l sterile PBS and the final concentration is 500 μ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity:

Detects endogenous mouse Bcl-2 in direct ELISAs and Western blots. Cross reactivity to other species has not been tested!

Applications:

 WB
 Yes
 1:1000 - 2000

 IHC (Paraffin / Frozen)
 Yes
 1:50 - 100

 IP
 Yes
 1:200

Optimal dilutions should be determined by each laboratory for each application.

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

This product is sold for Research Use Only!