

Product Data Sheet: BCL-2

Cat. No: AB-83984

Conjugate: Unconjugated

Size: 100 ug

Clone: POLY

Concentration: 1mg/ml

Host: Rabbit

Isotype: IgG

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 81-131 of

human Bcl-2.

Reactivity: Hu, Ms, Rt

Applications: Western Blot: 1:500 - 1:1000 Immunofluorescence: 1:50 - 1:100

Immunoprecipitation: 1:50 - 1:100

Molecular Weight: 27kDa **Purification:** Aff. Pur.

Synonyms: Bcl-2;PPP1R50;BCL2

This gene encodes an integral outer mitochondrial membrane protein that blocks

the apoptotic death of some cells such as lymphocytes. Constitutive expression of

Background: BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is

thought to be the cause of follicular lymphoma. Alternative splicing results in

multiple transcript variants.

Form: Liquid

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Storage: Store at -20°C. Avoid freeze / thaw cycles.