# Anti-Bcl2 Mouse mAb

Purified Mouse Monoclonal Antibody

Catalog # M010582

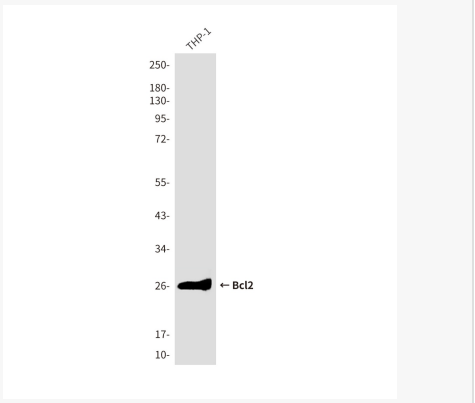
## Product Information

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|---|---|
| Application | WB, ELISA |
| Reactivity | Human, Rat, Mouse (Cell) |
| Dilution | WB 1:500~1:1,000 |
| Host | Mouse |
| Clonality | Monoclonal |
| Clone No. | 26L16K77 |
| Isotype | IgG1 |
| Label | Unconjugated |
| Immunogen | Synthetic peptide conjugated to KLH. |
| Format | Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified. |
| Storage | Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage. |
| Precautions | Anti-Bcl2 antibody [26L16K77] is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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|---|---|
| Synonyms | BCL2, Apoptosis regulator Bcl-2. |
| Calculated MW | Calculated MW: 26 kDa; Observed MW: 26 kDa |
| Uniprot ID | P10415 |
| Gene ID | 596 |
| RRID | AB_3753353 |
| Background | This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. |

## Validation Images




Western blot analysis of BCL2 in THP-1 lysates using BCL2 mouse Monoclonal Anbitoy antibody [26L16K77].