

## Rabbit B-Myb Polyclonal Antibody | anti-B-Myb antibody

B-Myb Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                            |
|-----------|--------|-------------------|-----------------------------------------|
| AAA316871 | Rabbit | Human, Mouse, Rat | ELISA, Immunofluorescence, Western Blot |

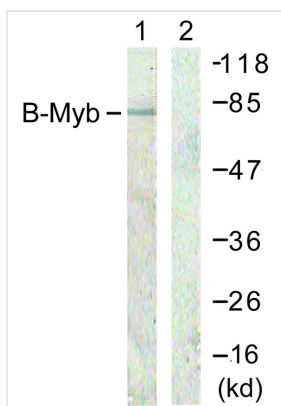
### PRODUCT SYNONYMS

B-Myb; Polyclonal Antibody; B-Myb Antibody; BMYB; MYBB; MYBL2; Myb-related protein B; anti-B-Myb antibody

### PRODUCT SPECIFICATIONS

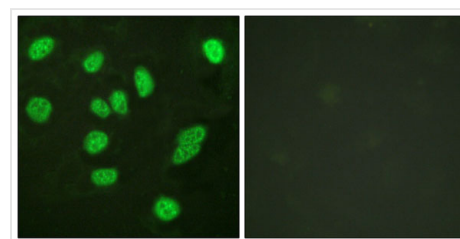
|                                                 |                                                                                                                           |
|-------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                    |
| Reactivity                                      | Human, Mouse, Rat                                                                                                         |
| Clonality                                       | Polyclonal                                                                                                                |
| Specificity                                     | B-Myb Antibody detects endogenous levels of total B-Myb protein.                                                          |
| Purity/Purification                             | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                     | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                   | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                 | 676                                                                                                                       |
| Applicable Applications for anti-B-Myb antibody | ELISA, IF (Immunofluorescence), WB (Western Blot)                                                                         |
| Target Modification                             | Unmodified/Total                                                                                                          |
| Immunogen                                       | The antiserum was produced against synthesized peptide derived from human B-Myb.                                          |
| Immunogen Range                                 | 551-600                                                                                                                   |
| Preparation and Storage                         | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from A549 cells, using B-Myb Antibody. The lane on the right is blocked with the synthesized peptide.



#### IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using B-Myb Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 519666783                              |
| NCBI GeneID                      | 4605                                   |
| NCBI Accession #                 | NP_001265539.1                         |
| NCBI GenBank Nucleotide #        | NM_001278610.1                         |
| UniProt Accession #              | P10244; Q53F07; B2RBS5; B7Z8D9; F8W6N6 |
| Molecular Weight                 | 79 kDa                                 |
| NCBI Official Full Name          | myb-related protein B isoform 2        |
| NCBI Official Synonym Full Names | MYB proto-oncogene like 2              |
| NCBI Official Symbol             | MYBL2                                  |
| NCBI Official Synonym Symbols    | BMYP; B-MYP                            |
| NCBI Protein Information         | myb-related protein B                  |
| UniProt Protein Name             | Myb-related protein B                  |
| UniProt Gene Name                | MYBL2                                  |
| UniProt Synonym Gene Names       | BMYP; B-Myb                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/b-myb-antibody-immunofluorescence-western-blot-elisa/316871>