

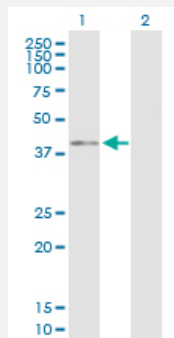
MaxPab®

# BMI1 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000648-D01P

Size 100 ug

## Applications



### Western Blot (Transfected lysate)

Western Blot analysis of BMI1 expression in transfected 293T cell line ([H00000648-T02](#)) by BMI1 MaxPab polyclonal antibody.

Lane 1: BMI1 transfected lysate(36.90 KDa).

Lane 2: Non-transfected lysate.

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human BMI1 protein.                                                                                                                                                                                                                                                                             |
| Immunogen               | BMI1 (NP_005171.4, 1 a.a. ~ 326 a.a) full-length human protein.                                                                                                                                                                                                                                                                                         |
| Sequence                | MHRTTRIKITELNPHLMCVLCGGYFIDATTIIECLHSFCKTCIVRYLETSKYCPICDVQVHKTRPLLNIR<br>SDKTLQDIVYKLVPGLFKNEMKRRRDFYAAHPSADAANGSNEDRGEVADEDKRIITDDEIISLSIEF<br>FDQNRDLDRKVNKDKEKSKEEVNDKRYLRCPAAMTMHLRKFLRSKMDIPNTFQIDVMYEEEPK<br>DYYTLMEDIAYYTWRRNGPLPLKYRVRPTCKRMKISHQRDGLTNAGELES DSGSDKANS PAGGIPS<br>TSSCLPSPSTPVQSPHPQFPHISSTMNGTSNSPSGNHQSSFANRPRKSSVNGSSATSSG |
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                                                  |
| Reactivity              | Human                                                                                                                                                                                                                                                                                                                                                   |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                 |
| Storage Buffer          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                       |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                |

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[Protocol Download](#)

## Gene Info — BMI1

|                     |                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Entrez GeneID       | <a href="#">648</a>                                                                                                                                  |
| GeneBank Accession# | <a href="#">NM_005180.5</a>                                                                                                                          |
| Protein Accession#  | <a href="#">NP_005171.4</a>                                                                                                                          |
| Gene Name           | BMI1                                                                                                                                                 |
| Gene Alias          | MGC12685, PCGF4, RNF51                                                                                                                               |
| Gene Description    | BMI1 polycomb ring finger oncogene                                                                                                                   |
| Omim ID             | <a href="#">164831</a>                                                                                                                               |
| Gene Ontology       | <a href="#">Hyperlink</a>                                                                                                                            |
| Other Designations  | B lymphoma Mo-MLV insertion region 1 homolog fivi-2/bmi-1 murine leukemia viral (bmi-1) oncogene homolog oncogene BMI-1 polycomb group ring finger 4 |