

## Rabbit anti-Human EBNA1BP2/EBNA1 Binding Protein 2/EBP2 Polyclonal Antibody | anti-EBNA1BP2 antibody

Rabbit anti-EBNA1BP2/EBNA1 Binding Protein 2/EBP2 Antibody, Affinity Purified

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                      |
|-----------|--------|------------|-----------------------------------|
| AAA213084 | Rabbit | Human      | Immunoprecipitation, Western Blot |

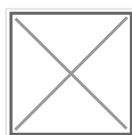
### PRODUCT SYNONYMS

EBNA1BP2/EBNA1 Binding Protein 2/EBP2; Polyclonal Antibody; Rabbit anti-EBNA1BP2/EBNA1 Binding Protein 2/EBP2 Antibody; Affinity Purified; EBP2; homolog of yeast EBNA1-binding protein; NOBP; nuclear FGF3 binding protein; nucleolar protein p40; P40; probable rRNA-processing protein EBP2; EBNA1-binding protein 2; Probable rRNA-processing protein EBP2; EBNA1 binding protein 2; anti-EBNA1BP2 antibody

### PRODUCT SPECIFICATIONS

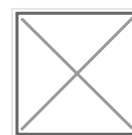
|                                                    |                                                                                           |
|----------------------------------------------------|-------------------------------------------------------------------------------------------|
| Host                                               | Rabbit                                                                                    |
| Reactivity                                         | Human                                                                                     |
| Clonality                                          | Polyclonal                                                                                |
| Purity/Purification                                | Antigen Affinity Purified                                                                 |
| Form/Format                                        | Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide |
| Concentration                                      | 1000ug/ml (varies by lot)                                                                 |
| Applicable Applications for anti-EBNA1BP2 antibody | IP (Immunoprecipitation), WB (Western Blot)                                               |
| Immunogen                                          | Between 256 and C-terminus                                                                |
| Conjugation                                        | Unconjugated                                                                              |
| Preparation and Storage                            | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                          |

### IMAGES



#### WB (Western Blot)

Detection of human EBNA1BP2 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-EBNA1BP2 antibody AAA213084 (lot AAA213084-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



#### IP (Immunoprecipitation)

Detection of human EBNA1BP2 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-EBNA1BP2 antibody AAA213084 (lot AAA213084-1) used for IP at 6 ug per reaction. EBNA1BP2 was also immunoprecipitated by rabbit anti-EBNA1BP2 antibody BL19952. For blotting immunoprecipitated EBNA1BP2, AAA213084 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

### ADDITIONAL INFORMATION

|                                                        |                                                                                                                                                                      |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-EBNA1BP2 antibody | EBNA1BP2 encodes the protein Probable rRNA-processing protein EBP2, which is required for the processing of the 27S pre-rRNA [taken from UniProtKB (Entry: Q99848)]. |
|--------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| NCBI GI #                        | 237649015                                       |
| NCBI GeneID                      | 10969                                           |
| NCBI Accession #                 | NP_006815.2                                     |
| NCBI GenBank Nucleotide #        | NM_006824.2                                     |
| UniProt Accession #              | Q99848; Q96A66                                  |
| Molecular Weight                 | 34,852 Da                                       |
| NCBI Official Full Name          | probable rRNA-processing protein EBP2 isoform 2 |
| NCBI Official Synonym Full Names | EBNA1 binding protein 2                         |
| NCBI Official Symbol             | EBNA1BP2                                        |
| NCBI Official Synonym Symbols    | P40; EBP2; NOBP                                 |
| NCBI Protein Information         | probable rRNA-processing protein EBP2           |
| UniProt Protein Name             | Probable rRNA-processing protein EBP2           |
| UniProt Gene Name                | <b>EBNA1BP2</b>                                 |
| UniProt Synonym Gene Names       | EBP2                                            |
| UniProt Entry Name               | EBP2_HUMAN                                      |

**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://stage.aaabiotech.com/polyclonal/ebna1bp2-ebna1-binding-protein-2-ebp2-antibody-immunoprecipitation-western-blot-elisa/213084>