

## Rabbit anti-Human E2F2 Polyclonal Antibody | anti-E2F2 antibody

Anti-E2F2 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                            |
|-----------|--------|------------|---------------------------------------------------------|
| AAA104485 | Rabbit | Human      | Immunoprecipitation, Immunohistochemistry, Western Blot |

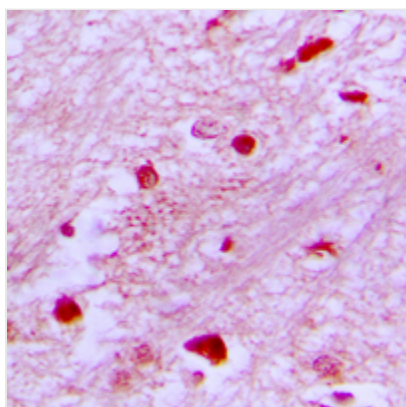
### PRODUCT SYNONYMS

E2F2; Polyclonal Antibody; Anti-E2F2 Antibody; Transcription factor E2F2; E2F-2; anti-E2F2 antibody

### PRODUCT SPECIFICATIONS

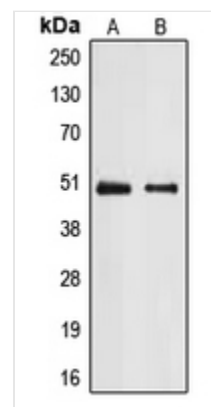
|                                                |                                                                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                              |
| Reactivity                                     | Human                                                                                                                               |
| Clonality                                      | Polyclonal                                                                                                                          |
| Specificity                                    | Recognizes endogenous levels of E2F2 protein.                                                                                       |
| Purity/Purification                            | The antibody was purified by immunogen affinity chromatography.                                                                     |
| Form/Format                                    | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.                           |
| Sequence Length                                | 437                                                                                                                                 |
| Applicable Applications for anti-E2F2 antibody | IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)                                                             |
| Immunogen                                      | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human E2F2. The exact sequence is proprietary. |
| Preparation and Storage                        | Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.                      |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of E2F2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of E2F2 expression in A431 (A), Jurkat (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                    |                                    |
|----------------------------------------------------|------------------------------------|
| Related Product Information for anti-E2F2 antibody | Rabbit polyclonal antibody to E2F2 |
|----------------------------------------------------|------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                            |
|----------------------------------|----------------------------|
| NCBI GI #                        | 4758226                    |
| NCBI GeneID                      | 1870                       |
| NCBI Accession #                 | NP_004082.1                |
| NCBI GenBank Nucleotide #        | NM_004091.3                |
| UniProt Accession #              | Q14209; Q7Z6H1; B2R9W1     |
| Molecular Weight                 | 47,506 Da                  |
| NCBI Official Full Name          | transcription factor E2F2  |
| NCBI Official Synonym Full Names | E2F transcription factor 2 |
| NCBI Official Symbol             | E2F2                       |
| NCBI Official Synonym Symbols    | E2F-2                      |
| NCBI Protein Information         | transcription factor E2F2  |
| UniProt Protein Name             | Transcription factor E2F2  |
| UniProt Gene Name                | E2F2                       |
| UniProt Synonym Gene Names       | E2F-2                      |
| UniProt Entry Name               | E2F2_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/e2f2-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/104485>