

## Rabbit CEBPD Polyclonal Antibody | anti-CEBPD antibody

CEBPD Antibody

|                               |                       |                                        |                                                           |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|
| CATALOG #<br><b>AAA306471</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|-----------------------------------------------------------|

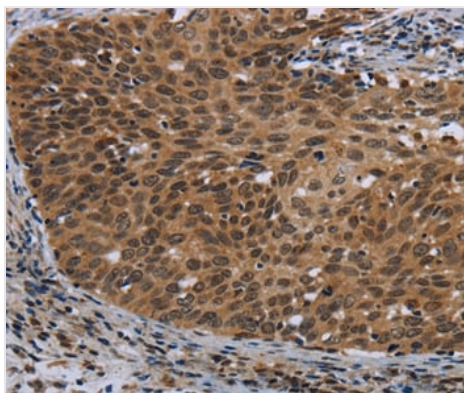
### PRODUCT SYNONYMS

CEBPD; Polyclonal Antibody; CEBPD Antibody; CELF; CRP3; C/EBP-delta; NF-IL6-beta; anti-CEBPD antibody

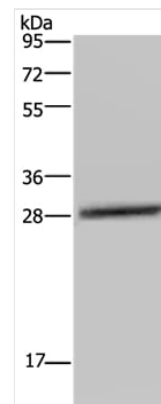
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                   |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                            |
| Reactivity                                      | Human, Mouse, Rat                                                                                                                 |
| Clonality                                       | Polyclonal                                                                                                                        |
| Specificity                                     | The antibody detects endogenous levels of total CEBPD protein.                                                                    |
| Purity/Purification                             | Antigen affinity purification.                                                                                                    |
| Form/Format                                     | Rabbit IgG in pH7.3 PBS, 0.05% NaN <sub>3</sub> , 50% Glycerol.                                                                   |
| Concentration                                   | 2.3 mg/ml (varies by lot)                                                                                                         |
| Sequence Length                                 | 269                                                                                                                               |
| Applicable Applications for anti-CEBPD antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                                                     |
| Immunogen Type                                  | Peptide                                                                                                                           |
| Immunogen Description                           | Synthetic peptide corresponding to a region derived from internal residues of human CCAAT/enhancer binding protein (C/EBP), delta |
| Target Name                                     | CEBPD                                                                                                                             |
| Preparation and Storage                         | Store at -20 degree C                                                                                                             |

### IMAGES


**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/40.


**Application Data**

Gel: 10%SDS-PAGE Lysate: 40ug LO2 cell Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 minutes

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CEBPD antibody | The protein encoded by this intronless gene is a bZIP transcription factor which can bind as a homodimer to certain DNA regulatory regions. It can also form heterodimers with the related protein CEBP-alpha. The encoded protein is important in the regulation of genes involved in immune and inflammatory responses, and may be involved in the regulation of genes associated with activation and/or differentiation of macrophages. The cytogenetic location of this locus has been reported as both 8p11 and 8q11. |
| Product Categories/Family for anti-CEBPD antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

NCBI AND UNIPROT INFORMATION

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| NCBI GI #                        | 28872798                                      |
| NCBI GeneID                      | 1052                                          |
| NCBI Accession #                 | NP_005186.2                                   |
| NCBI GenBank Nucleotide #        | NM_005195.3                                   |
| UniProt Accession #              | P49716; Q14937; Q2M2X9                        |
| Molecular Weight                 | 28,467 Da                                     |
| NCBI Official Full Name          | CCAAT/enhancer-binding protein delta          |
| NCBI Official Synonym Full Names | CCAAT/enhancer binding protein (C/EBP), delta |
| NCBI Official Symbol             | CEBPD                                         |
| NCBI Official Synonym Symbols    | CELF; CRP3; C/EBP-delta; NF-IL6-beta          |
| NCBI Protein Information         | CCAAT/enhancer-binding protein delta          |
| UniProt Protein Name             | CCAAT/enhancer-binding protein delta          |
| UniProt Gene Name                | CEBPD                                         |
| UniProt Synonym Gene Names       | C/EBP delta; NF-IL6-beta                      |
| UniProt Entry Name               | CEBPD_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cebpd-antibody-immunohistochemistry-western-blot-elisa/306471>