

## Product datasheet for **TA312951**

### CEBP Alpha (CEBPA) Rabbit Polyclonal Antibody

#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | WB   |
| Recommended Dilution: | WB: 1:500~1:3000, ELISA: 1:10000   |
| Modifications:        | Phospho-specific   |
| Host:                 | Rabbit   |
| Isotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | The antiserum was produced against synthesized phosphopeptide derived from human C/EBP-a around the phosphorylation site of Thr230.  |
| Formulation:          | Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration:        | lot specific   |
| Purification:         | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                |
| Conjugation:          | Unconjugated   |
| Storage:              | Store at -20°C as received.  |
| Stability:            | Stable for 12 months from date of receipt.   |
| Gene Name:            | CCAAT/enhancer binding protein alpha   |
| Database Link:        | <a href="#">NP_004355</a><br><a href="#">Entrez Gene 1050 Human P49715</a>   |
| Synonyms:             | C; CEBP; EBP-alpha   |
| Note:                 | C/EBP-. (Phospho-Thr230) Antibody detects endogenous levels of C/EBP-. only when phosphorylated at Thr230.                           |
| Protein Families:     | Druggable Genome, ES Cell Differentiation/IPS  |
| Protein Pathways:     | Acute myeloid leukemia, Pathways in cancer   |



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