

Datasheet for ABIN3182241

anti-CEBPA antibody (pThr226)



Overview

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|----------------------|---|
| Quantity: | 100 μL |
| Target: | CEBPA |
| Binding Specificity: | pThr226 |
| Reactivity: | Human, Mouse, Rat, Monkey |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CEBPA antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |
| Product Details | |
| Immunogen: | Synthesized peptide derived from human C/EBP alpha around the phosphorylation site of T226 |
| Isotype: | IgG |
| Specificity: | Phospho-C/EBP α (T226) Polyclonal Antibody detects endogenous levels of C/EBP α protein only when phosphorylated at T226. |
| Characteristics: | Rabbit Polyclonal to Phospho-C/EBP α (T226). |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Target Details | |
| Target: | CEBPA |
| | |

Target Details

| Alternative Name: | C/EBP alpha (CEBPA Products) |
|-------------------|---|
| Molecular Weight: | 37 kDa |
| Gene ID: | 1050 |
| UniProt: | P49715 |
| Pathways: | Brown Fat Cell Differentiation, Positive Regulation of fat Cell Differentiation |

Application Details

| Application Notes: | WB 1:500-1:2000, ELISA 1:10000, |
|--------------------|---------------------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. |