

## Anti-Phospho-CEBPA-Thr226 antibody (192-241 aa) (STJ90504)

STJ90504

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-CCAAT/enhancer-binding protein alpha-Thr226 (192-241 aa) is suitable for use in

**Description** Western Blot and ELISA research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat/Monkey

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-1:2000

FLISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 1050

Gene Symbol CEBPA

Uniprot ID CEBPA\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human C/EBP-alpha around the phosphorylation site of

Thr226 at the amino acid range 192-241

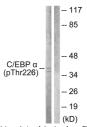
Immunogen 192-241 aa

Region

Specificity Phospho-C/EBP Alpha (T226) Polyclonal Antibody detects endogenous levels of C/EBP Alpha protein only when phosphorylated at

Г226.

Immunogen Sequence



Western blot analysis of lysates from COS7 cells treated with EGF 200ng/ml 30', using C/EBP-alpha (Phospho-Thr226) Antibody. The lane on the right is blocked with the phospho peptide.