

Product datasheet for AP32952PU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CEBP Beta (CEBPB) (68-81) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: Peptide ELISA: 1/128000 (Detection Limit).

Western blot: 1-3 µg/ml. Approx 35kDa band observed in Human Skin and Pig Lung lysates,

and in lysates of cell line NIH3T3 (calculated MW of 36.1kDa according to Human NP_005185.2, 31.5kDa according to Mouse NP_034013.1 and 36.2kDa according to Pig

NP 001186818.1).

Reactivity: Bovine, Canine, Human, Mouse, Porcine, Rat

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence from the internal region of the protein sequence according to

NP 005185.2.

Specificity: This antibody recognizes CEBPB (aa68-81)

Formulation: Tris saline, pH~7.3

State: Aff - Purified

State: Liquid purified IgG fraction

Stabilizer: 0.5% BSA

Preservative: 0.02% Sodium Azide

Concentration: lot specific

Purification: Ammonium Sulphate precipitation followed by Antigen Affinity Chromatography using the

immunizing peptide

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: CCAAT/enhancer binding protein beta

Database Link: Entrez Gene 1051 Human

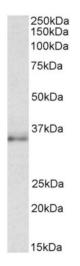
P17676





Synonyms: C/EBP beta, TCF5, LAP, NF-IL6

Product images:



(1 ug/ml) staining of NIH3T3 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.