

Product datasheet for AM06039PU-N

OriGene Technologies, Inc.

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CEBP Beta (CEBPB) (39-78) Mouse Monoclonal Antibody [Clone ID: 21A1]

Product data:

Product Type: Primary Antibodies

Clone Name: 21A1

Applications: IHC, IP, WB

Recommended Dilution: Immunohistochemistry on Paraffin Sections: 10 µg/ml.

Immunoprecipitation.

Western Blot.

Reactivity: Human
Host: Mouse
Isotype: IgG

Clonality: Monoclonal

Immunogen: Purified protein

Specificity: This antibody detetects Ccaat/enhancer Binding Protein Beta (CEBPB).

Reported to recognize an epitope on NF-IL6 within amino acids 39-78.

Formulation: PBS, pH 7.4 without preservatives.

State: Azide Free

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein G Chromatography

Conjugation: Unconjugated

Storage: Store the antibody 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

Background: NF-IL6 is a member of the CAAT/enhancer-binding protein (C/EBP) family of transcription

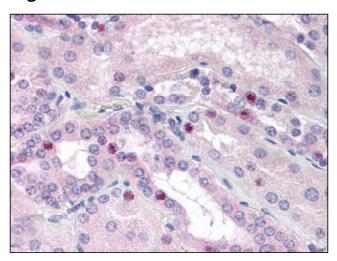
factors. It has been shown to directly interact with the retinoblastoma (RB) protein.





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

Product images:



CEBPB Antibody staining of Formalin-Fixed Paraffin-Embedded Human Kidney at 10 ug/ml followed by biotinylated anti-mouse IgG secondary antibody, alkaline phosphatase-streptavidin and chromogen.