

Product datasheet for TA330184

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ATF6 beta (ATF6B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-CREBL1 antibody: synthetic peptide directed towards the N terminal

of human CREBL1. Synthetic peptide located within the following region:

EIADPTRFFTDNLLSPEDWGLQNSTLYSGLDEVAEEQTQLFRCPEQDVPF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 77 kDa

Gene Name: activating transcription factor 6 beta

Database Link: NP 004372

Entrez Gene 1388 Human

Q99941

Background: CREBL1 bears sequence similarity with the Creb/ATF subfamily of the bZip superfamily of

transcription factors. It localizes to both the cytoplasm and the nucleus. The gene localizes to

the major histocompatibility complex (MHC) class III region on chromosome 6.

Synonyms: CREB-RP; CREBL1; G13

Note: Immunogen sequence homology: Rat: 100%; Human: 100%; Horse: 93%; Mouse: 93%; Pig:

86%; Bovine: 86%; Guinea pig: 79%

Protein Families: Transcription Factors





Product images:



WB Suggested Anti-CREBL1 Antibody Titration: 1.0ug/ml; Positive Control: HepG2 cell lysate