

## **Product datasheet for TA330228**

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## **TFEC Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-TFEC antibody: synthetic peptide directed towards the N terminal of

human TFEC. Synthetic peptide located within the following region: MESSFKEEGADSPLLMQRTLSGSILDVYSGEQGISPINMGLTSASCPSSL

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: 35 kDa

**Gene Name:** transcription factor EC

Database Link: NP 001018068

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**Background:** TFEC is an activator of transcription with two separate activation domains.

Synonyms: bHLHe34; hTFEC-L; TCFEC; TFE-C; TFEC-L; TFECL

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

93%; Mouse: 93%; Bovine: 93%; Guinea pig: 86%

**Protein Families:** Druggable Genome, Transcription Factors



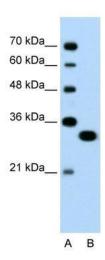
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## **Product images:**



WB Suggested Anti-TFEC Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate