

## **Product datasheet for TA355494**

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## TZFP (ZBTB32) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

ZBTB32

**Specificity: Expected reactivity**: Cow, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 92%; Rabbit:

100%; Rat: 100%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 33kDa

**Gene Name:** zinc finger and BTB domain containing 32

Database Link: Entrez Gene 27033 Human

Q8WVP2

**Background:** ZBTB32 may play an essential role during the proliferative stages of primitive hematopoietic

progenitors, possibly acting in concert with (a subset of) the Fanconi anemia proteins. This

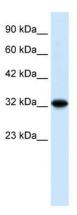
gene can also interact with GATA-2 and can modify GATA-2 transactivation capacity.

Synonyms: FAXF; FAZF; OTTHUMP00000045790; Rog; TZFP; ZNF538





## **Product images:**



WB Suggested Anti-ZBTB32 Antibody Titration:

0.2-1 ug/ml ELISA Titer: 1:2500

Positive Control: HepG2 cell lysate