

**ZBTB32 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP16428a****Specification**

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**ZBTB32 Antibody (N-term) Blocking Peptide - Product Information**Primary Accession [Q9Y2Y4](#)**ZBTB32 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 27033**Other Names**

Zinc finger and BTB domain-containing protein 32, FANCC-interacting protein, Fanconi anemia zinc finger protein, Testis zinc finger protein, Zinc finger protein 538, ZBTB32, FAZF, TZFP, ZNF538

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**ZBTB32 Antibody (N-term) Blocking Peptide - Protein Information****Name** ZBTB32**Synonyms** FAZF, TZFP, ZNF538**Function**

DNA-binding protein that binds to the to a 5'-TGTACAGTGT-3' core sequence. May function as a transcriptional transactivator and transcriptional repressor. Probably exerts its repressor effect by preventing GATA3 from binding to DNA. May play a role in regulating the differentiation and activation of helper T-cells (By similarity).

**Cellular Location**

Nucleus. Note=Located in nuclear speckles

**Tissue Location**

Predominantly expressed in testis. Some isoforms are ubiquitously expressed.

**ZBTB32 Antibody (N-term) Blocking Peptide - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

#### **ZBTB32 Antibody (N-term) Blocking Peptide - Images**

#### **ZBTB32 Antibody (N-term) Blocking Peptide - Background**

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#### **ZBTB32 Antibody (N-term) Blocking Peptide - References**

Stogios, P.J., et al. J. Mol. Biol. 400(5):983-997(2010)Kaufmann, S., et al. J. Gen. Virol. 91 (PT 6), 1494-1502 (2010) :Xin, X., et al. Genome Res. 19(7):1262-1269(2009)Cohn, M.A., et al. Mol. Cell 28(5):786-797(2007)Ikeda, R., et al. J. Cell. Biochem. 101(1):147-154(2007)