

**FIZ1 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP13506b****Specification**

---

**FIZ1 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [Q96SL8](#)**FIZ1 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 84922**Other Names**

Flt3-interacting zinc finger protein 1, Zinc finger protein 798, FIZ1, ZNF798

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody AP13506b was selected from the C-term region of FIZ1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**FIZ1 Antibody (C-term) Blocking peptide - Protein Information****Name** FIZ1**Synonyms** ZNF798**Function**

May be a transcriptional repressor of NRL function in photoreceptors. Does not repress CRX-mediated transactivation (By similarity).

**Cellular Location**

Cytoplasm. Nucleus.

**Tissue Location**

Widely expressed..

**FIZ1 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**FIZ1 Antibody (C-term) Blocking peptide - Images****FIZ1 Antibody (C-term) Blocking peptide - Background**

This gene encodes zinc finger protein, which interacts with a receptor tyrosine kinase involved in the regulation of hematopoietic and lymphoid cells. This gene product also interacts with a transcription factor that regulates the expression of rod-specific genes in retina.

**FIZ1 Antibody (C-term) Blocking peptide - References**

Mali, R.S., et al. Exp. Eye Res. 84(2):349-360(2007) Mitton, K.P., et al. Hum. Mol. Genet. 12(4):365-373(2003) Wolf, I., et al. J. Biol. Chem. 274(30):21478-21484(1999)