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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..

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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 interactswith a receptor tyrosine kinase involved in the regulation ofhematopoietic and lymphoid cells. This gene product also interactswith a transcription factor that regulates the expression ofrod-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)