

# ZNF91 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP5601b

# **Specification**

# ZNF91 Antibody (C-term) Blocking peptide - Product Information

Primary Accession O05481
Other Accession NP\_003421.2

# ZNF91 Antibody (C-term) Blocking peptide - Additional Information

## **Gene ID** 7644

## **Other Names**

Zinc finger protein 91, Zinc finger protein HPF7, Zinc finger protein HTF10, ZNF91

#### **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.

# ZNF91 Antibody (C-term) Blocking peptide - Protein Information

## Name ZNF91

# **Function**

Transcription factor specifically required to repress SINE- VNTR-Alu (SVA) retrotransposons: recognizes and binds SVA sequences and represses their expression by recruiting a repressive complex containing TRIM28/KAP1 (PubMed:<a href="http://www.uniprot.org/citations/25274305" target="\_blank">25274305</a>). May also bind the promoter of the FCGR2B gene, leading to repress its expression; however, additional evidence is required to confirm this result in vivo (PubMed:<a href="http://www.uniprot.org/citations/11470777" target="\_blank">11470777</a>).

## **Cellular Location**

Nucleus.

## ZNF91 Antibody (C-term) Blocking peptide - Protocols

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

• Blocking Peptides



# ZNF91 Antibody (C-term) Blocking peptide - Images ZNF91 Antibody (C-term) Blocking peptide - References

Trynka, G., et al. Gut 58(8):1078-1083(2009)Tsang, H.T., et al. Genomics 88(3):333-346(2006)Nishimura, T., et al. Int. Immunol. 13(8):1075-1084(2001)Bellefroid, E.J., et al. EMBO J. 12(4):1363-1374(1993)