

**ZNF443 Antibody (N-term ) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP13329a****Specification**

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**ZNF443 Antibody (N-term ) Blocking peptide - Product Information**Primary Accession [Q9Y2A4](#)**ZNF443 Antibody (N-term ) Blocking peptide - Additional Information****Gene ID** 10224**Other Names**

Zinc finger protein 443, Krueppel-type zinc finger protein ZK1, ZNF443

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody AP13329a was selected from the N-term region of ZNF443. 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.

**ZNF443 Antibody (N-term ) Blocking peptide - Protein Information****Name** ZNF443**Function**

May be involved in transcriptional regulation.

**Cellular Location**

Nucleus.

**ZNF443 Antibody (N-term ) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**ZNF443 Antibody (N-term ) Blocking peptide - Images**

**ZNF443 Antibody (N-term ) Blocking peptide - Background**

Zinc finger proteins (ZNFs) bind DNA and, through this binding, regulate gene transcription. Most ZNFs contain conserved C<sub>2</sub>H<sub>2</sub> motifs and are classified as Kruppel-type zinc fingers. For a general description of these proteins, see ZNF91 (MIM603971).

**ZNF443 Antibody (N-term ) Blocking peptide - References**

Lee, S.M., et al. Life Sci. 71(19):2267-2277(2002) Katoh, O., et al. Biochem. Biophys. Res. Commun. 249(3):595-600(1998)