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ZNF43 Antibody(N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19535A

Specification

ZNF43 Antibody(N-term) - Product Information

Application	**WB,E**
Primary Accession	P17038
Other Accession	NP_003414.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**94124**
Antigen Region	**73-99**

ZNF43 Antibody(N-term) - Additional Information

Gene ID 7594

Other Names
Zinc finger protein 43, Zinc finger protein 39, Zinc finger protein HTF6, Zinc finger protein KOX27, ZNF43, KOX27, ZNF39, ZNF39L1

Target/Specificity
This ZNF43 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 73-99 amino acids from the N-terminal region of human ZNF43.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ZNF43 Antibody(N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF43 Antibody(N-term) - Protein Information

Name ZNF43

Synonyms KOX27, ZNF39, ZNF39L1

Function May be involved in transcriptional regulation.

Cellular Location
Nucleus.

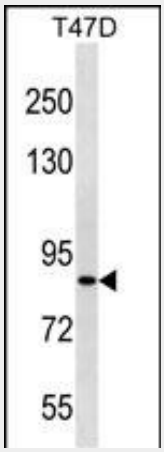
Tissue Location
T- and B-cell lines.

ZNF43 Antibody(N-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZNF43 Antibody(N-term) - Images



ZNF43 Antibody (N-term) (Cat. #AP19535a) western blot analysis in T47D cell line lysates (35ug/lane).This demonstrates the ZNF43 antibody detected the ZNF43 protein (arrow).

ZNF43 Antibody(N-term) - Background

This gene belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution. Like this gene product, a third of the zinc finger proteins containing C2H2 fingers also contain the KRAB domain, which has been found to be involved in protein-protein interactions.

ZNF43 Antibody(N-term) - References

Takahashi, T., et al. Cancer Res. 66(24):11932-11937(2006)
Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)
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