

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

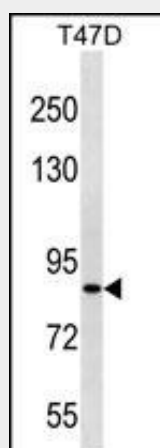
T- and B-cell lines.

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 Cytometry](#)
- [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)
Bellefroid, E.J., et al. EMBO J. 12(4):1363-1374(1993)

Lovering, R., et al. Nucleic Acids Res. 19(11):2921-2928(1991)

Bellefroid, E.J., et al. Proc. Natl. Acad. Sci. U.S.A. 88(9):3608-3612(1991)