

ZNF25 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP17815a

Product Information

Application	WB, E
Primary Accession	P17030
Other Accession	NP_659448.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB37483
Calculated MW	53545
Antigen Region	54-81

Additional Information

Gene ID	219749
Other Names	Zinc finger protein 25, Zinc finger protein KOX19, ZNF25, KOX19
Target/Specificity	This ZNF25 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 54-81 amino acids from the N-terminal region of human ZNF25.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
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	ZNF25 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ZNF25
Synonyms	KOX19
Function	Transcriptional repressor that plays a role in the proper differentiation of skeletal stem cells into osteoblasts.

Cellular Location	Nucleus.
Tissue Location	Expressed in osteoblasts and osteocytes (at protein level).

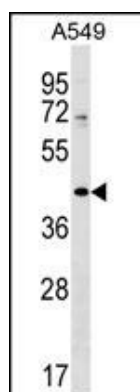
Background

ZNF25 may be involved in transcriptional regulation.

References

Grupe, A., et al. Am. J. Hum. Genet. 78(1):78-88(2006)
 Guy, J., et al. Genome Res. 13(2):159-172(2003)
 Guy, J., et al. Hum. Mol. Genet. 9(13):2029-2042(2000)
 Tunnacliffe, A., et al. Nucleic Acids Res. 21(6):1409-1417(1993)
 Rousseau-Merck, M.F., et al. Genomics 13(3):845-848(1992)

Images



ZNF25 Antibody (N-term) (Cat. #AP17815a) western blot analysis in A549 cell line lysates (35ug/lane). This demonstrates the ZNF25 antibody detected the ZNF25 protein (arrow).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.