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ZFP64 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19209b

Product Information

Application	WB, E
Primary Accession	Q9NTW7
Other Accession	NP_955459.2
Reactivity	Human
Predicted	Canine, Rabbit
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB39966
Calculated MW	72217
Antigen Region	525-551

Additional Information

Gene ID	55734
Other Names	Zinc finger protein 64 homolog, isoforms 3 and 4, Zfp-64, Zinc finger protein 338, ZFP64, ZNF338
Target/Specificity	This ZFP64 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 525-551 amino acids from the C-terminal region of human ZFP64.
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	ZFP64 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ZFP64 (HGNC:15940)
Function	May be involved in the regulation of mesenchymal cell differentiation through transactivation of NOTCH1 target genes.

Cellular Location Nucleus.

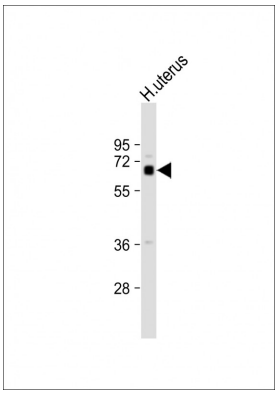
Background

ZFP64 may be involved in transcriptional regulation.

References

Nicolas, E., et al. Eur. J. Hum. Genet. 18(10):1107-1113(2010) Davis, O.S., et al. Behav. Genet. (2010) In press : Aston, K.I., et al. J. Androl. 30(6):711-725(2009) Schymick, J.C., et al. Lancet Neurol 6(4):322-328(2007) Stelzl, U., et al. Cell 122(6):957-968(2005)

Images



Anti-ZFP64 Antibody (C-term) at 1:1000 dilution + human uterus lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 72 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

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