

# 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 Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Clone Names** RB39966 Calculated MW 72217 525-551 **Antigen Region** 

#### **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 ( <u>HGNC:15940</u>)

**Function** May be involved in the regulation of mesenchymal cell differentiation

through transactivation of NOTCH1 target genes.

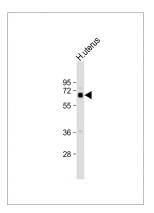
# **Background**

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  $\mu$ g 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'.