



ZFP64, Zinc finger protein 64 homolog polyclonal antibody

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Box 1 | Basic Info

Cat. No.	ABP-PAB-01035
Animal ID	RC40104
Host	Chicken
Reactivity	Human
Format	Purified
Accession number	NM_018197
Amount	100 µg

Alternative Name(s):

clone pHZ-13

The zinc finger protein 64 homolog (ZFP64) is a 614 amino acid protein with ten Cys2-His2 (C2H2) zinc finger (Zf) motifs. Mouse ZFP64 is expressed in all developing and mature mouse tissues examined, except the mouse erythroleukemia (MEL) cell line. ZFP64 has multiple potential phosphorylation sites for casein kinase II (CK II), protein kinase C (PKC), tyrosine kinase (TK) and c-AMP- and c-GMP-dependent protein kinase (cA/GMPDPK).

Buffers

Purified chicken polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column and eluted out with both high and low pH buffers and neutralized immediately after elution then followed by dialysis against PBS.

Immunogen

Partial protein comprised of amino acids 42 - 140 of the human zinc finger protein 64 (ZNF64).

Application

Tested by peptide-specific ELISA (1:1,000).

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C. Avoid repeated freeze-thaw cycles.

References:

1. Mack HG, Beck F, Bowtell DD: A search for a mammalian homologue of the Drosophila photoreceptor development gene glass yields Zfp64, a zinc finger encoding gene which maps to the distal end of mouse chromosome 2. Gene 185(1): 11-17 (1997).