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ZFAND2A Rabbit pAb

Catalog Number: bs-18518R

Target Protein: ZFAND2A Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500), ELISA (1:5000-10000)

Reactivity: (predicted:Human)

Predicted MW: 16 kDa

Subcellular Cytoplasm, Nucleus

Locations:

Entrez Gene: 90637 Swiss Prot: Q8N6M9

Source: KLH conjugated synthetic peptide derived from human ZFAND2A: 81-145/145.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: ZFAND2A is a 171 amino acid protein containing two AN1-type zinc fingers. AN1-type zinc

fingers contain six conserved cysteines, two histidines and have a dimetal (zinc)-bound alpha/beta fold. The gene encoding ZFAND2A maps to human chromosome 7, which houses over 1,000 genes and comprises nearly 5% of the human genome. Defects in some of the genes localized to chromosome 7 have been linked to Osteogenesis imperfecta, Williams-Beuren syndrome, Pendred syndrome, Lissencephaly, Citrullinemia and Shwachman-

Diamond syndrome.