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ZSCAN4 Rabbit pAb

Catalog Number: bs-16399R

Target Protein: ZSCAN4
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)

Reactivity: (predicted:Human)

Predicted MW: 49 kDa Entrez Gene: 201516 Swiss Prot: Q8NAM6

Source: KLH conjugated synthetic peptide derived from human ZSCAN4: 331-433/433.

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: The ZSCAN4 gene encodes a protein involved in telomere maintenance and with a key role

in the critical feature of mouse embryonic stem (ES) cells, namely, defying cellular

senescence and maintaining normal karyotype for many cell divisions in culture (Zalzman et

al., 2010 [PubMed 20336070]).[supplied by OMIM, May 2010]