

ZSCAN1 Rabbit pAb

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Catalog # AP58179

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8NBB4
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45286
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZSCAN1
Epitope Specificity	211-310/408
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZSCAN1 (Zinc Finger And SCAN Domain Containing 1) is a Protein Coding gene. Diseases associated with ZSCAN1 include Arrhythmogenic Right Ventricular Dysplasia 1. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and RNA polymerase II transcription factor activity, sequence-specific DNA binding. An important paralog of this gene is ZNF274.

Additional Information

Gene ID	284312
Other Names	Zinc finger and SCAN domain-containing protein 1, ZSCAN1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:500 0-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	ZSCAN1
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Function	May be involved in transcriptional regulation.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00187}.

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