

ZSCAN1 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP58179**Specification****ZSCAN1 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q8NBB4
Host	Rabbit
Clonality	Polyclonal
Calculated MW	46 KDa
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.
SIMILARITY	Contains 3 C2H2-type zinc fingers. Contains 1 SCAN box domain.
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.

ZSCAN1 Polyclonal Antibody - Additional Information**Gene ID** 284312**Other Names**

Zinc finger and SCAN domain-containing protein 1, ZSCAN1

Dilution

IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

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.

ZSCAN1 Polyclonal Antibody - Protein Information

Name ZSCAN1

Function

May be involved in transcriptional regulation.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00187}.

ZSCAN1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ZSCAN1 Polyclonal Antibody - Images