9F, No. 108, Jhouzih St.,Taipei, Taiwan
Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218
E-mail: sales@abnova.com

Datasheet

ZSCAN4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00201516-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human ZSCAN4 protein.

Immunogen: ZSCAN4 (NP_689890.1, 1 a.a. ~ 433 a.a) full-length human protein.

Sequence:
MALDLRTIFQCEPSENNLGSENSAFQQSQGPAVQREE
GISEFSRMVLNSFQDSNNSYARQELQRLYRIFHSWLQ
PEKHSKDEIISLLVLEQFMIGGHCNDKASVKEKWKSSG
KNLERFIEDLTDDSINPPALVHVHMQGQEALFSEDMPL
RDVIVHLTKQVNAQTTREANMGTPSQTSQDTSLETGQ
GYEDEQDGWNSSSKTTRVNENITNQGNQIVSLIIIQEE
NGPRPEEGGVSSDNPYNSKRAELVTARSQEGSINGIT
FQGVPMVMGAGCISQPEQSSPESALTHQSNEGNSTC
EVHQKGSHGVQKSYKCEECPKVFKYLCHLLAHQRRH
RNERPFVCPECQKGFFQISDLRVHQIIHTGKKPFTCSM
CKKSFSHKTNLRSHERIHTGEKPYTCPFCKTSYRQSS
TYHRHMRTHEKITLPSVPSTPEAS

Host: Mouse

Reactivity: Human

Applications: WB-Ti, WB-Tr
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 201516

Gene Symbol: ZSCAN4

Gene Alias: FLJ35105, MGC126787, MGC126789, ZNF494

References:

1. Inflammation increases cells expressing ZSCAN4 and progenitor cell markers in the adult pancreas. Ko SB, Azuma S, Yokoyama Y, Yamamoto A, Kyokane K, Niida S, Ishiguro H, Ko MS Am J Physiol Gastrointest Liver Physiol. 2013 Jun;304(12):G1103-16. doi: 10.1152/ajpgi.00299.2012. Epub 2013 Apr 18.