



Datasheet for ABIN950052
anti-ZSCAN20 antibody (AA 1-433)



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3 Images

Overview

Quantity:	100 µL
Target:	ZSCAN20
Binding Specificity:	AA 1-433
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZSCAN20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human ZSCAN20 protein.
Immunogen:	ZSCAN20 (AAH11404.1, 1 a.a. ~ 433 a.a) full-length human protein.
Sequence:	MAMALELQAQ ASPQPEPEEL LIVKLEEDSW GSESKLWEKD RGSVSGPEAS RQRFRQFQYR DAAGPHEAFS QLWALCCRWL RPEIRLKEQI LELLVLEQFL TILPREVQTW VQARHPESGE EAVALLEDWH RETRTAGQSG LELHTEETRP LKTGEEAQS FQLQPVDWPWE GQSQKKGVK N TCPDLPNHLN AEVAPQPLKE SGVPVSKPSN TSEKEQGPEF WGLSLINS GK RSTADYSLDN EPAQALTWRD SRAWEEQYQW DVEDMKVSGV HWGYEETKTF LAILSESPFS EKLRTCHQNR QVYRAIAEQL RARGFLRTL QCRYRVKNLL RNYRKAKSSH PPGTCPFYEE LEALVRARTA IRATDGPGEA VALPRLGDSD AEMDEQEEGG WDPEEMAEDC NGAGLVN VES TQGPRIAGAP ALFQSRIGKN MGV
Cross-Reactivity:	Human, Mouse

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: ZSCAN20

Alternative Name: ZSCAN20 ([ZSCAN20 Products](#))

Background: Full Gene Name: zinc finger and SCAN domain containing 20
Synonyms: KOX29,ZFP-31,ZNF31,ZNF360

Gene ID: 7579

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

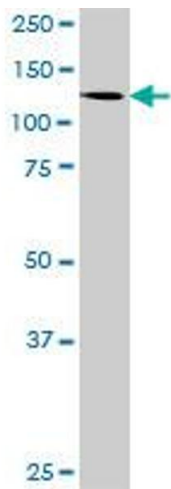
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

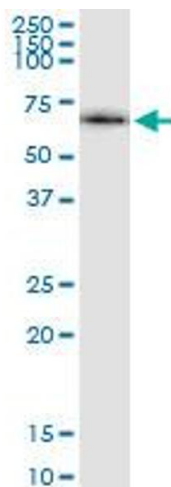
Storage: -20 °C

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



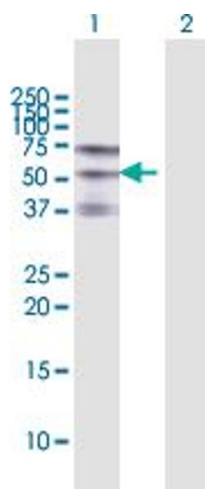
Western Blotting

Image 1. ZSCAN20 MaxPab rabbit polyclonal antibody. Western Blot analysis of ZSCAN20 expression in mouse liver.



Immunoprecipitation

Image 2. Immunoprecipitation of ZSCAN20 transfected lysate using anti-ZSCAN20 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ZSCAN20 purified MaxPab mouse polyclonal antibody (B01P).



Western Blotting

Image 3. Western Blot analysis of ZSCAN20 expression in transfected 293T cell line by ZSCAN20 MaxPab polyclonal antibody.

Lane 1: ZSCAN20 transfected lysate(49 KDa).

Lane 2: Non-transfected lysate.