ZSCAN2 Rabbit Polyclonal Antibody



CAB17173

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

Applications:

Reactivity:

Human

WB

Protein Background

The protein encoded by this gene contains several copies of zinc finger motif, which is commonly found in transcriptional regulatory proteins. Studies in mice show that this gene is expressed during embryonic development, and specifically in the testis in adult mice, suggesting that it may play a role in regulating genes in germ cells. Alternative splicing of this gene results in several transcript variants encoding different isoforms.

Immunogen information

Gene ID: 54993

Uniprot Q7Z7L9

Synonyms:

ZSCAN2; ZFP29; ZNF854

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 50-150 of human ZSCAN2 (NP_870992.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

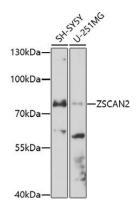
Isotype:

lgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using ZSCAN2 antibody (CAB17173) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 3min.