

ZSCAN21 Rabbit pAb

Catalog No.: A15330

Basic Information

Observed MW

54kDa

Calculated MW

53kDa

Category

Primary antibody

Applications

WB

Cross-Reactivity

Human, Mouse, Rat

Background

Strong transcriptional activator (By similarity. Plays an important role in spermatogenesis; essential for the progression of meiotic prophase I in spermatocytes (By similarity).

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

7589

Swiss Prot

Q9Y5A6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 130-280 of human ZSCAN21 (NP_666019.1).

Synonyms

ZSCAN21;NY-REN-21;ZNF38;Zipro1

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

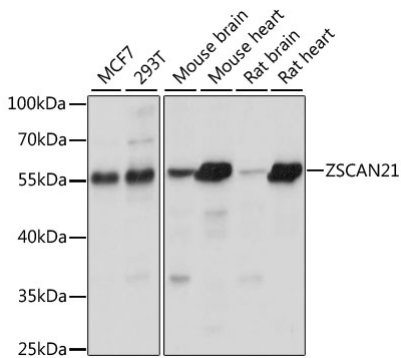
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using ZSCAN21 antibody (A15330) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (A5014) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.