

## Anti-ZSCAN4 antibody (400-506) (STJ112243)

ST.1112243

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 245109 Gene Symbol Zscan4c

Uniprot ID ZSC4C\_MOUSE

Immunogen

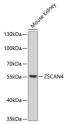
Immunogen 400-506

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 400-506 of mouse ZSCAN4 (NP\_001013787.1).

Immunogen CSRMFKHARSLSSHQRTHLN KKSELLCVTCQKMFKRVSDR RTHEIIHMPEKPFKCSTCEK SFSHKTNLKSHEMIHTGEMP

Sequence YVCSLCSRRFRQSSTYHRHL RNYHRSD



Western blot analysis of extracts of mouse kidney, using ZSCANA antibody (STJ112243) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 90s.