

A14633

Leader in Biomolecular Solutions for Life Science



ZNF296 Rabbit pAb

Catalog No.: A14633

Basic Information

Observed MW

56kDa

Calculated MW

51kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables sequence-specific double-stranded DNA binding activity. Predicted to be involved in positive regulation of transcription by RNA polymerase II and spermatogenesis. Predicted to act upstream of or within negative regulation of transcription by RNA polymerase II. Predicted to be active in nucleus.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

162979

Swiss Prot

Q8WUU4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human ZNF296 (NP_660331.1).

Synonyms

ZFP296; ZNF342; ZNF296

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

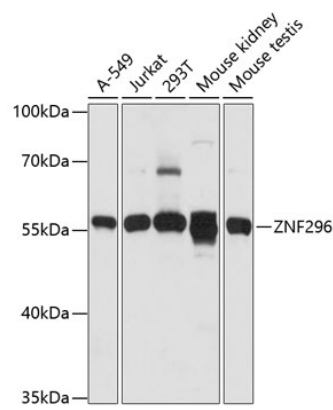
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using ZNF296 Rabbit pAb (A14633) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.