

A12825

Leader in Biomolecular Solutions for Life Science



ZNF277 Rabbit pAb

Catalog No.: A12825

Basic Information

Observed MW

56kDa

Calculated MW

53kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Predicted to enable RNA polymerase II cis-regulatory region sequence-specific DNA binding activity and metal ion binding activity. Predicted to act upstream of or within cellular response to hydrogen peroxide and regulation of cellular senescence. Predicted to be located in nucleus.

Recommended Dilutions

WB 1:1000 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

11179

Swiss Prot

Q9NRM2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human ZNF277 (NP_068834.2).

Synonyms

NRIF4; ZNF277P; ZNF277

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

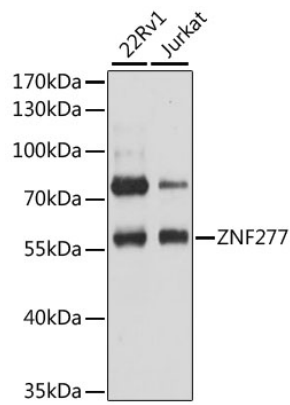
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of various lysates using ZNF277 Rabbit pAb (A12825) at 1:3000 dilution.
Secondary antibody: HRP-conjugated 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.