

ZNF683 Rabbit pAb

Catalog No.: A26154

Basic Information

Observed MW

57kDa

Calculated MW

57kDa

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Enables RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in T cell receptor signaling pathway; cellular response to ionomycin; and regulation of gene expression. Predicted to be located in nucleus.

Recommended Dilutions

WB 1:500 - 1:1000

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

Immunogen Information

Gene ID

257101

Swiss Prot

Q8IZ20

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 420-524 of human ZNF683 (NP_001294854.1).

Synonyms

Hobit;ZNF683

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

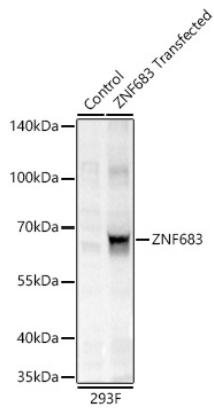
Affinity purification

Storage

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

Buffer: PBS with 0.09% Sodium azide,50% glycerol,pH7.3

Validation Data



Western blot analysis of lysates from wild type (WT) and 293F cells transfected with ZNF683 using ZNF683 Rabbit pAb (A26154) at 1:1000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 20 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020)
.Exposure time: 10s.