

TCF7L1 Rabbit pAb

Catalog NO.: A9006 **1 Publications**

Basic Information

Observed MW

75kDa

Calculated MW

63kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human,Mouse,Rat

Conjugation

Unconjugated

Background

This gene encodes a member of the T cell factor/lymphoid enhancer factor family of transcription factors. These transcription factors are activated by beta catenin, mediate the Wnt signaling pathway and are antagonized by the transforming growth factor beta signaling pathway. The encoded protein contains a high mobility group-box DNA binding domain and participates in the regulation of cell cycle genes and cellular senescence.

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

83439

Swiss Prot

Q9HCS4

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

TCF3; TCF-3; TCF7L1

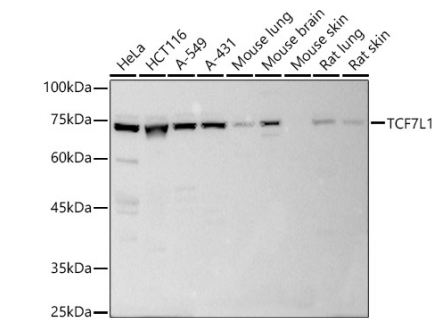
Contact

Product Information

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☒		www.abclonal.com

Source	Isotype	Purification
Rabbit	IgG	Affinity purification
Storage		
Store at -20°C. Avoid freeze / thaw cycles.		
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.		

Validation Data



Western blot analysis of various lysates using TCF7L1 Rabbit pAb (A9006) at 1:1000 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: 30s.

