

Product datasheet for TA382372S

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OriGene Technologies, Inc.

TCF19 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Isotype: IgG
Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 37kDa

Gene Name: transcription factor 19

Database Link: Entrez Gene 6941 Human

Q9Y242

Background: This gene encodes a protein that contains a PHD-type zinc finger domain and likely functions

as a transcription factor. The encoded protein plays a role proliferation and apoptosis of

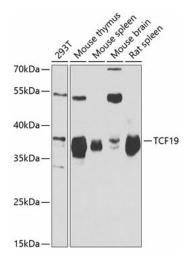
pancreatic beta cells. Alternative splicing results in multiple transcript variants.

Synonyms: SC1; SC1(TCF19)-6; SC1(TCF19)-7; SC1-1; SCI(TCF19)-4





Product images:



Western blot analysis of various lysates using TCF19 Rabbit pAb ([TA382372]) 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.