

## **Product datasheet for TA382372**

## **TCF19 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

**Clonality:** Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of

human TCF19 (NP\_009040.2).

**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



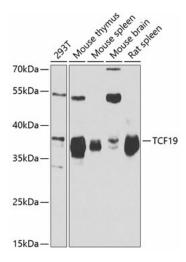
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of extracts of various cell lines, using TCF19 antibody (TA382372) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.