

Product Name: TCF-19 Rabbit Polyclonal Antibody**Catalog #: APRab18730**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:10000-1:20000
Molecular Weight	35kDa

Antigen Information

Gene Name	TCF19
Alternative Names	TCF19; SC1; Transcription factor 19; TCF-19; Transcription factor SC1
Gene ID	6941.0
SwissProt ID	Q9Y242
Immunogen	Synthesized peptide derived from the Internal region of human TCF-19.

Background

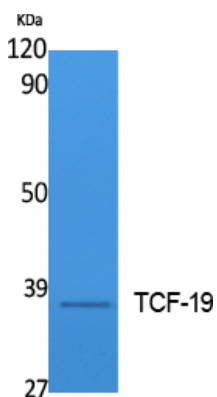
This gene encodes a protein that contains a PHD-type zinc finger domain and likely functions as a transcription factor. The encoded protein plays a role proliferation and apoptosis of pancreatic beta cells. Alternative splicing results in multiple

transcript variants. [provided by RefSeq, Jan 2016],developmental stage:Growth regulated.,function:Potential trans-activating factor that could play an important role in the transcription of genes required for the later stages of cell cycle progression.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FHA domain.,similarity:Contains 1 PHD-type zinc finger.,

Research Area

Epigenetics and Nuclear Signaling; Transcription; Other factorsS; tem Cells; Signaling Pathways; Wnt Nuclear

Image Data



Western Blot analysis of extracts from Jurkat cells, using TCF-19 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA) .