

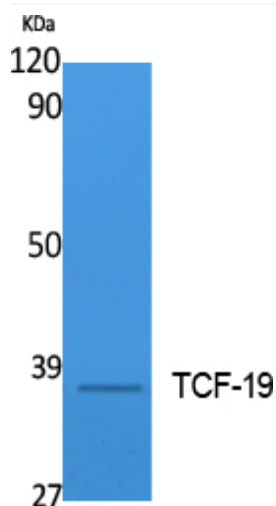


TCF-19 Polyclonal Antibody

Catalog No	YP-Ab-02221
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	TCF19
Protein Name	Transcription factor 19
Immunogen	Synthesized peptide derived from the Internal region of human TCF-19.
Specificity	TCF-19 Polyclonal Antibody detects endogenous levels of TCF-19 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TCF19; SC1; Transcription factor 19; TCF-19; Transcription factor SC1
Observed Band	35kD
Cell Pathway	Nucleus .
Tissue Specificity	Blood,Brain,Colon,Skin,
Function	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.,
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],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of extracts from Jurkat cells, using TCF-19 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA).