



TCF-19 Polyclonal Antibody

Catalog No	YP-Ab-02221
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	TCF19
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	SC1;TCF-19;TCF19;Transcription factor 19;Transcription factor SC1
Observed Band	35kD
Calculated Molecular Weight	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],

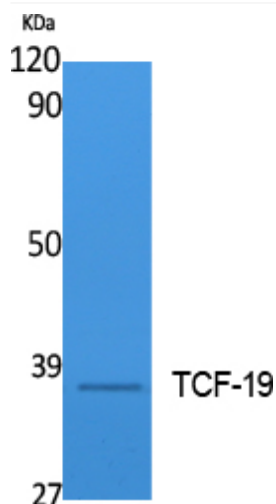
**matters needing attention**

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, Inventbiotech, MN, USA).