

TCF-19 Polyclonal Antibody

Catalog No :	YT5078
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	TCF-19
Gene Name :	TCF19
Protein Name :	Transcription factor 19
Human Gene Id :	6941
Human Swiss Prot No :	Q9Y242
Mouse Gene Id :	106795
Mouse Swiss Prot No :	Q99KJ5
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
Dilution :	WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band : 35kD

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],

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.,

Subcellular Location : Nucleus .

Expression : Blood,Brain,Colon,Skin,

Products Images

