

Immunotag™ TCF-19 Polyclonal Antibody

Antibody Specification	
Catalog No.	ITT5078
Product Description	Immunotag™ TCF-19 Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TCF-19
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	Synthesized peptide derived from the Internal region of human TCF-19.
Specificity	TCF-19 Polyclonal Antibody detects endogenous levels of TCF-19 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	TCF19
Accession No.	Q9Y242 Q99KJ5
Alternate Names	TCF19; SC1; Transcription factor 19; TCF-19; Transcription factor SC1
Description	transcription factor 19(TCF19) Homo sapiens 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],

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Protein Expression	Blood,Brain,Colon,Skin,
Subcellular Localization	nucleus,
Protein 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.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.