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TCF-19 Polyclonal Antibody

Catalog # AP73261

Product Information

Application	WB, E
Primary Accession	Q9Y242
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37184

Additional Information

Gene ID	6941
Other Names	TCF19; SC1; Transcription factor 19; TCF-19; Transcription factor SC1
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

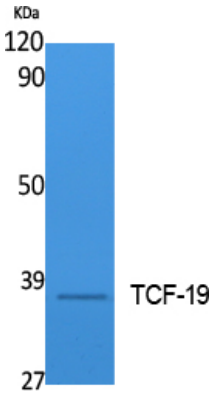
Protein Information

Name	TCF19
Synonyms	SC1
Function	Potential transcription factor that may play a role in the regulation of genes involved in cell cycle G1/S transition (PubMed:1868030, PubMed:31141247). May bind to regulatory elements of genes, including the promoter of the transcription factor FOXO1 (PubMed:31141247).
Cellular Location	Nucleus.

Background

Potential trans-activating factor that could play an important role in the transcription of genes required for the later stages of cell cycle progression.

Images



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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.