

# TCF-19 Polyclonal Antibody

Catalog # AP73261

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q9Y242</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	37184

## Additional Information

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

## Protein Information

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

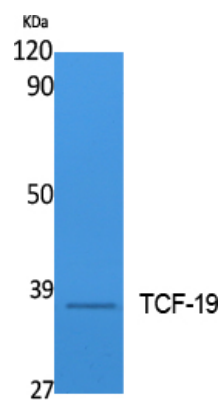
## Background

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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

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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'.