

TCF19 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI10513

Product Information

Application WB
Primary Accession Q9Y242

Other Accession NM 007109, NP 009040

ReactivityHuman, Mouse, Rat, Pig, Dog, Bovine **Predicted**Human, Mouse, Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 37184

Additional Information

Gene ID 6941

Alias Symbol SC1, SC1-1

Other Names Transcription factor 19, TCF-19, Transcription factor SC1, TCF19, SC1

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-TCF19 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions TCF19 antibody - N-terminal region is for research use only and not for use in

diagnostic or therapeutic procedures.

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:<u>1868030</u>, PubMed:<u>31141247</u>). May bind to regulatory elements of genes, including the promoter of the

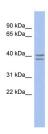
transcription factor FOXO1 (PubMed:31141247).

Cellular Location Nucleus.

References

Shiina,T., (2006) Genetics 173 (3), 1555-1570 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-TCF19 Antibody Titration: .2-1 ug/ml

ELISA Titer: 1:3125

Positive Control: THP-1 cell lysate

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