

# ARG63370 anti-TCF19 / SC1 antibody

Package: 100 μg Store at: -20°C

# Summary

Product Description	Goat Polyclonal antibody recognizes TCF19 / SC1	
Tested Reactivity	Hu	
Tested Application	WB	
Specificity	Immunizing peptide was designed based on NP_009040.1, but this version has become NP_009040.2 and shorter, thus no longer matching with the peptide.	
Host	Goat	
Clonality	Polyclonal	
Isotype	lgG	
Target Name	TCF19 / SC1	
Species	Human	
Immunogen	C-RSTAKAPSDTPAHE	
Conjugation	Un-conjugated	
Alternate Names	TCF-19; Transcription factor 19; SC1; Transcription factor SC1	

# **Application Instructions**

Application table	Application	Dilution
	WB	1 - 2 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

#### Properties

Form	Liquid	
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA	
Preservative	0.02% Sodium azide	
Stabilizer	0.5% BSA	
Concentration	0.5 mg/ml	
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.	

Database links	GeneID: 6941 Human	GenelD: 6941 Human			
	Swiss-port # Q9Y242 Huma	Swiss-port # Q9Y242 Human			
Background	factors. The encoded prote	This gene encodes a protein that belongs to the Plant Homeo Domain finger family of transcription factors. The encoded protein is thought to function during the G1/S transition in the cell cycle. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Sep 2013]			
Research Area	Developmental Biology and	Developmental Biology antibody; Gene Regulation antibody; Signaling Transduction antibody			
Calculated Mw	37 kDa	37 kDa			
Images					
	250kDa 150kDa	ARG63370 anti-TCF19 / SC1 antibody WB image			
	100kDa	Western Blot: 293 lysate (RIPA buffer, 30µg total protein per lane			
	75kDa	stained with ARG63370 anti-TCF19 antibody at 1.5 $\mu g/ml$ dilution.			
	50kDa				
	37kDa				
	and the second se				

25kDa

### **Bioinformation**