

Datasheet for ABIN5027525
anti-TCF19 antibody (AA 86-291)



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Overview

Quantity:	100 µg
Target:	TCF19
Binding Specificity:	AA 86-291
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCF19 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant SC1 protein (amino acids 86-291) was used as the immunogen for this antibody.
Isotype:	IgG
Purification:	Protein A Chromatography

Target Details

Target:	TCF19
Alternative Name:	SC1 (TCF19 Products)
Background:	SC1 is a putative transactivating factor, with expression beginning at the late G1/S boundary in dividing cells. It contains a FHA association (Forkhead) domain, which may serve as a nuclear signaling domain or as a phosphoprotein binding domain. SC1 is expressed in mouse and

Target Details

	human islets, with increasing mRNA expression in nondiabetic obesity. The expression of SC1 is correlated with Beta-cell mass expansion, suggesting that it may be a transcriptional regulator of Beta-cell mass.
Molecular Weight:	37 kDa
Gene ID:	6941
UniProt:	Q9Y242

Application Details

Application Notes:	WB: 1-2 µg/mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS containing 0.05 % BSA, PH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

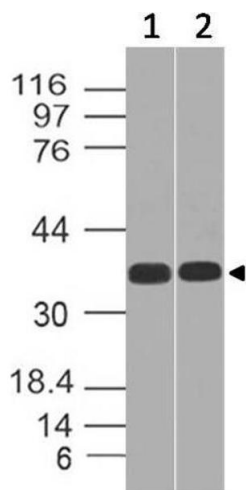


Image 1.