

TCF21 Antibody (C-term)

Catalog_no :	AB0939
Applications :	WB, IF
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:144-173
Specificity :	This TCF21 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 144-173 amino acids from the C-terminal region of human TCF21.
Dilution :	WB,1:1000;WB,1:1000;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Transcription factor 21, TCF-21, Capsulin, Class A basic helix-loop-helix protein 23, bHLHa23, Epicardin, Podocyte-expressed 1, Pod-1, TCF21, BHLHA23, POD1
Isotype :	Rabbit Ig
Background :	TCF21 encodes a transcription factor of the basic helix-loop-helix family. The TCF21 product is mesoderm specific, and expressed in embryonic epicardium, mesenchyme-derived tissues of lung, gut, gonad, and both mesenchymal and glomerular epithelial cells in the kidney. Two transcript variants encoding the same protein have been found for this gene.
reference :	Jugessur, A., et al. PLoS ONE 5 (7), E11493 (2010) : Vieira, A.R., et al. Genet. Med. 10(9):668-674(2008) Melzer, D., et al. PLoS Genet. 4 (5), E1000072 (2008) : Smith, L.T., et al. Proc. Natl. Acad. Sci. U.S.A. 103(4):982-987(2006) Colland, F., et a