

Datasheet for ABIN7438469
anti-TCF20 antibody (AA 1871-1965)[Go to Product page](#)

6 Images

Overview

Quantity:	100 µL
Target:	TCF20
Binding Specificity:	AA 1871-1965
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCF20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Transcription factor 20 (TCF20)
Immunogen:	Recombinant Transcription factor 20 (TCF20) corresponding to Glu1871~Arg1965 (Accession # Q9EPQ8) with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TCF20. It has been selected for its ability to recognize TCF20 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

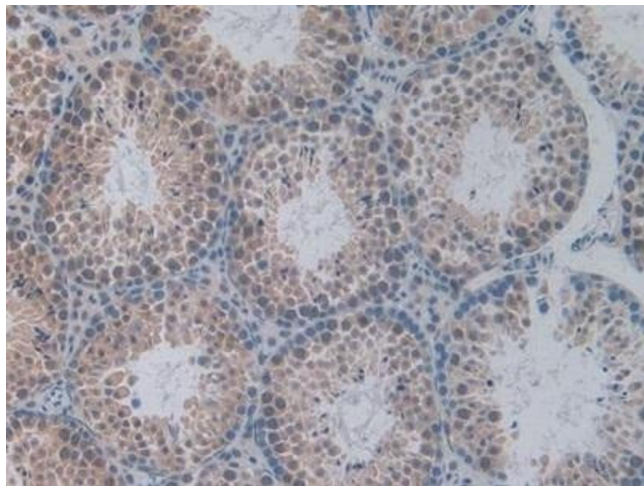
Target:	TCF20
Alternative Name:	Transcription factor 20 (TCF20 Products)
Background:	AR1, SPBP, Stromelysin-1 Platelet-Derived Growth Factor-Responsive Element Binding Protein, Stromelysin-1 PDGF-responsive element-binding protein, SPRE-binding protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

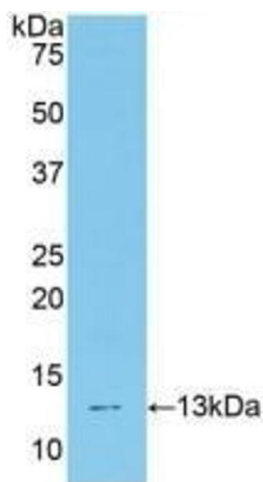
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



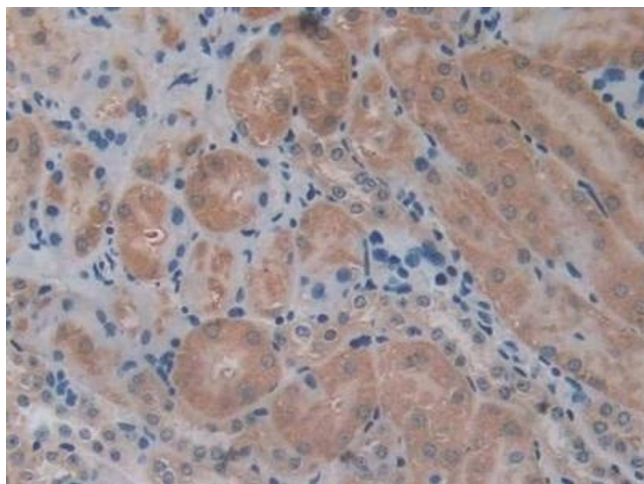
Immunohistochemistry

Image 1. Detection of TCF20 in Mouse Testis Tissue using Polyclonal Antibody to Transcription factor 20 (TCF20)



Western Blotting

Image 2. Detection of Recombinant TCF20, Mouse using Polyclonal Antibody to Transcription factor 20 (TCF20)



Immunohistochemistry

Image 3. Detection of TCF20 in Mouse Kidney Tissue using Polyclonal Antibody to Transcription factor 20 (TCF20)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7438469.