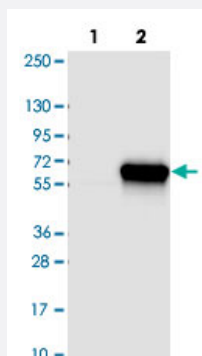


# CCDC97 polyclonal antibody

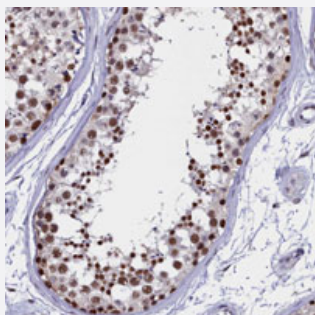
Catalog # PAB28135      Size 100 uL

## Applications



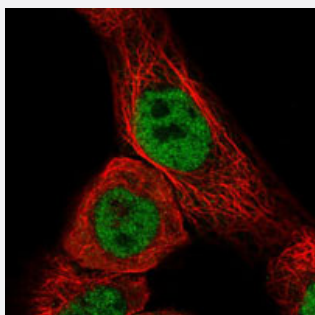
### Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with CCDC97 polyclonal antibody (Cat # PAB28135) at 1:100-1:250 dilution.



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human testis with CCDC97 polyclonal antibody (Cat # PAB28135) shows strong nuclear positivity in cells in seminiferous ducts at 1:50-1:200 dilution.



### Immunofluorescence

Immunofluorescent staining of human cell line A-431 with CCDC97 polyclonal antibody (Cat # PAB28135) at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.

## Specification

### Product Description

Rabbit polyclonal antibody raised against recombinant CCDC97.

<b>Immunogen</b>	Recombinant protein corresponding to amino acids of recombinant CCDC97.
<b>Sequence</b>	LLYEQYIGQYLQEELSARTPTHQPPKPGSPGRPACPLSNLLQSYEERELQQRLLQQQEEEEAC LEE
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:50-1:200) Western Blot (1:100-1:250) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Transfected lysate)

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## Gene Info — CCDC97

Entrez GeneID	<a href="#">90324</a>
Protein Accession#	<a href="#">Q96F63</a>
Gene Name	CCDC97
Gene Alias	FLJ40267, MGC20255
Gene Description	coiled-coil domain containing 97
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	-

## Disease

- [Genetic Predisposition to Disease](#)
- [Urinary Bladder Neoplasms](#)