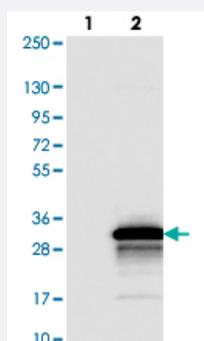


# C2orf51 polyclonal antibody

Catalog # PAB24284      Size 100 uL

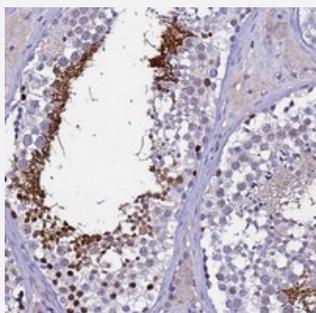
## Applications



### 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 C2orf51 polyclonal antibody (Cat # PAB24284).



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

Immunohistochemical staining of human testis with C2orf51 polyclonal antibody (Cat # PAB24284) shows strong cytoplasmic and nuclear positivity in cells in seminiferous ducts.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant C2orf51.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human C2orf51.
<b>Sequence</b>	PVDLDIYQSSHMVDYQPYRKHKYSRVTPQEQAKLDAQLRDKEFYRPIPNNPKLTDGYPAFKRPH MTAKDLGLP
<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 (1:200-1:500) 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

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## Gene Info — C2orf51

<b>Entrez GeneID</b>	<a href="#">200523</a>
<b>Protein Accession#</b>	<a href="#">Q96LM6</a>
<b>Gene Name</b>	C2orf51
<b>Gene Alias</b>	FLJ25369, TSC21
<b>Gene Description</b>	chromosome 2 open reading frame 51
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	OTTHUMP00000160850