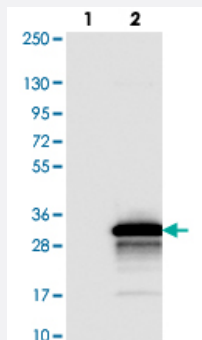


# C2orf51 polyclonal antibody

Catalog # PAB24284      Size 100 uL

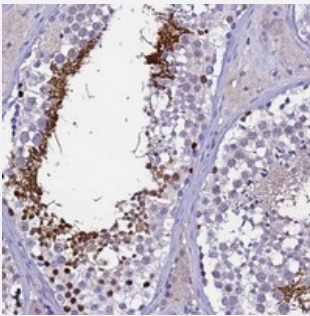
## Applications



### 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

Product Description	Rabbit polyclonal antibody raised against recombinant C2orf51.
Immunogen	Recombinant protein corresponding to amino acids of human C2orf51.
Sequence	PVDLDIYQSSHMVDYQPYRKHKYSRVTPQEQAKLDAQLRDKEFYRPIPNPNKLTGYPAFKRPH MTAKDLGLP
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	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

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