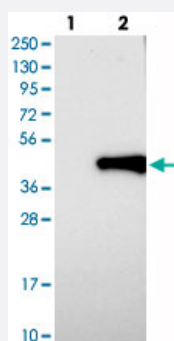


# TOR1B polyclonal antibody

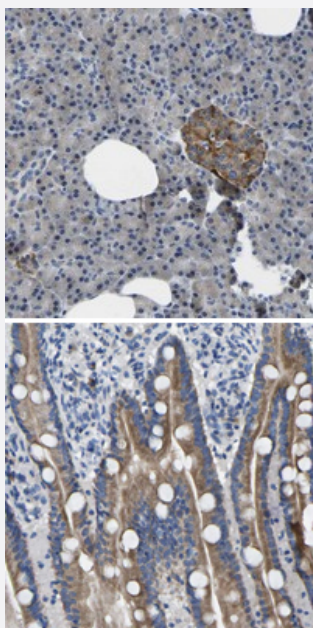
Catalog # PAB21124      Size 100 uL

## 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 TOR1B polyclonal antibody (Cat # PAB21124).



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

Immunohistochemical staining of human duodenum with TOR1B polyclonal antibody (Cat # PAB21124) shows moderate cytoplasmic positivity in glandular cells.

## Specification

### Product Description

Rabbit polyclonal antibody raised against recombinant TOR1B.

### Immunogen

Recombinant protein corresponding to amino acids of human TOR1B.

Sequence	LDLEEKLFQGQHLATEVIFKALTGFRNNKNPKKPLTSLHGWAGTGKNFVSQVAENLHPKGLKSNF VHLFVSTLHFPHEQKIKLYQDQLQKWIRGNVSACANSV
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) Western Blot (1:250-1:500) 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

- 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 TOR1B polyclonal antibody (Cat # PAB21124).

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## Gene Info — TOR1B

Entrez GeneID	<a href="#">27348</a>
Protein Accession#	<a href="#">O14657</a>
Gene Name	TOR1B
Gene Alias	DQ1, MGC4386

Gene Description	torsin family 1, member B (torsin B)
Omim ID	<a href="#">608050</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
Other Designations	OTTHUMP00000022350

## Disease

- [Dystonic Disorders](#)
- [Genetic Predisposition to Disease](#)