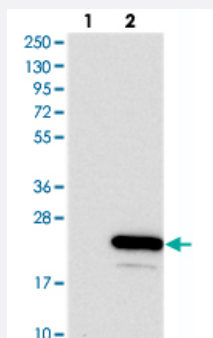


# AVPI1 polyclonal antibody

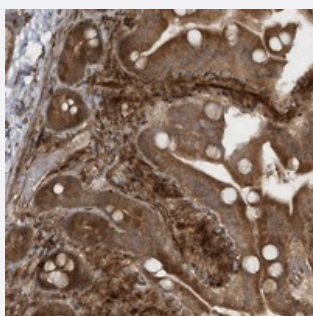
Catalog # PAB23143      Size 100 uL

## 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 AVPI1 polyclonal antibody (Cat # PAB23143).



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

Immunohistochemical staining of human duodenum with AVPI1 polyclonal antibody (Cat # PAB23143) shows strong cytoplasmic positivity in glandular cells.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant AVPI1.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human AVPI1.
<b>Sequence</b>	ASVVSEPPPWQAPIEARGRKQASANIFQDAELLQIQGLFQSRSGDQLAEERAQIWECAGDHRVAE ALKR
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) 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

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## Gene Info — AVPI1

Entrez GeneID	<a href="#">60370</a>
Protein Accession#	<a href="#">Q5T686</a>
Gene Name	AVPI1
Gene Alias	PP5395, RP11-548K23.7, VIP32, VIT32
Gene Description	arginine vasopressin-induced 1
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	32kDa vasopressin-induced transcript
Other Designations	OTTHUMP00000020225 vasopressin-induced protein, 32kDa vasopressin-induced transcript

## Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)