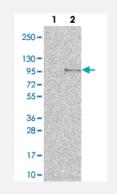
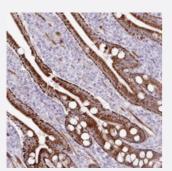
ZFAND4 polyclonal antibody

Catalog # PAB23173 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 ZFAND4 polyclonal antibody (Cat # PAB23173).

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human duodenum with ZFAND4 polyclonal antibody (Cat # PAB23173) shows strong granular cytoplasmic positivity in glandular cells.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant ZFAND4.
Immunogen	Recombinant protein corresponding to amino acids of human ZFAND4.
Sequence	SRHRLLRVLPNIGQSCSPAFGNAYPPEISRNGISSLATQLSAERYISSITGEFLKEDNSWENNTLSH FSSNVKLPPQIPHLELGNDQELADSVLHL
Host	Rabbit
Reactivity	Human
Form	Liquid

😵 Abnova

Product Information

Purification	Antigen affinity purification
lsotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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 shoul d 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 ZFAND4 polyclonal antibody (Cat # PAB23173).

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

Immunohistochemical staining of human duodenum with ZFAND4 polyclonal antibody (Cat # PAB23173) shows strong granular cytoplasmic positivity in glandular cells.

Gene Info — ZFAND4

Entrez GenelD	93550
Protein Accession#	<u>Q86XD8</u>
Gene Name	ZFAND4
Gene Alias	RP11-358L16.1, ANUBL1
Gene Description	zinc finger, AN1-type domain 4
Gene Ontology	Hyperlink
Gene Summary	homolog (Xenopus laevis)
Other Designations	AN1, ubiquitin-like, homolog; AN1-type zinc finger and ubiquitin domain-containing protein 1; AN1 -type zinc finger and ubiquitin domain-containing protein-like 1; AN1-type zinc finger protein 4



Disease

- <u>Alzheimer Disease</u>
- Genetic Predisposition to Disease