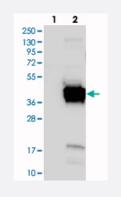
# FNDC8 polyclonal antibody

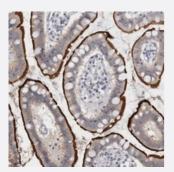
Catalog # PAB21802 Size 100 uL

## 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 FNDC8 polyclonal antibody (Cat # PAB21802).



#### Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human small intestine with FNDC8 polyclonal antibody (Cat # PAB21802) shows strong membranous positivity in glandular cells.

| Specification       |  |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against recombinant FNDC8.                               |
| Immunogen           | Recombinant protein corresponding to amino acids of human FNDC8.                           |
| Sequence            | AVLKKENFNMMNALDQLPKPFPNPKSMNRTVTTKGLPLASKGNLVNFLEDDTINLLKPLPVEDSD<br>CSSDETSISAFSSTLLNPIKL |
| Host                | Rabbit   |
| Reactivity          | Human  |
| Form                | Liquid   |

😵 Abnova

#### **Product Information**

| Purification        | Antigen affinity purification   |
|---------------------|---|
| lsotype             | lgG   |
| Recommend Usage     | Immunohistochemistry (1:200-1:500)  |
|                     | 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 shoul d be handled by trained staff only. |

### Applications

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

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### Gene Info — FNDC8

| Entrez GenelD      | <u>54752</u>                             |
|--------------------|--|
| Protein Accession# | <u>Q8TC99</u>                            |
| Gene Name          | FNDC8                                    |
| Gene Alias         | DKFZp434H2215                            |
| Gene Description   | fibronectin type III domain containing 8 |
| Gene Ontology      | <u>Hyperlink</u>                         |
| Other Designations | -  |



### Disease

• Kidney Failure