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Datasheet for ABIN2775740 anti-ZFPL1 antibody (Middle Region)

2 Images



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | ZFPL1 |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Rat, Cow, Rabbit, Dog, Goat, Guinea Pig, Horse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZFPL1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human ZFPL1 |
|-----------------------|---|
| Sequence: | NGPIFPPTNL AGPVASALRE KLATVNWARA GLGLPLIDEV VSPEPEPLNT |
| Predicted Reactivity: | Cow: 100%, Dog: 92%, Goat: 100%, Guinea Pig: 100%, Horse: 92%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against ZFPL1. It was validated on Western Blot and immunohistochemistry. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | ZFPL1 |

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| Target Details | |
|-------------------|--|
| Alternative Name: | ZFPL1 (ZFPL1 Products) |
| Background: | ZFPL1 is expressed strongly in the exocrine pancreas as a 1.4-kb polyadenylated RNA encoding a putative protein of 310 amino acids. Alias Symbols: D11S750, MCG4 Protein Interaction Partner: UBC, ATP5J2, Protein Size: 310 |
| Molecular Weight: | 34 kDa |
| Gene ID: | 7542 |
| NCBI Accession: | NM_006782, NP_006773 |
| UniProt: | 095159 |

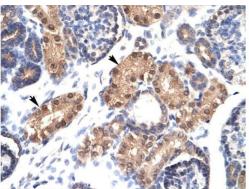
Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 310 AA |
| Restrictions: | For Research Use only |

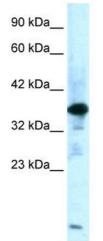
Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |

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Rabbit Anti-ZFPL1 Antibody Catalog Number: ARP34354 Lot Number: QC3478 Parafin Embeded Tissue: Human Kidney Cells with Positive label: Epithelial cells of renal tubule(Indicated with Arrows) Antibody Concentration: 4.0-8.0 µg/ml Magnification: 400X



Immunohistochemistry

Image 1. Human kidney

Western Blotting

Image 2. WB Suggested Anti-ZFPL1 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Muscle

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