Datasheet for ABIN7443017
anti-FABP9 antibody (AA 1-130)

## 6 Images

## Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | FABP9 |
| Binding Specificity: | AA 1-130 |
| Reactivity: | Rat |
| Host: | Rabbit |
| Clonality: | This FABP9 antibody is un-conjugated |
| Conjugate: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), <br> Implication: |

## Product Details

| Purpose: | Polyclonal Antibody to Fatty Acid Binding Protein 9, Testis (FABP9) |
| :--- | :--- |
| Immunogen: | Recombinant Fatty Acid Binding Protein 9, Testis (FABP9) corresdonding to Met1~Glu130 |
| (Accession \# P55054) |  |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against FABP9. It has been selected for its <br> ability to recognize FABP9 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Mouse |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

## Target Details

| Target: | FABP9 |
| :---: | :---: |
| Alternative Name: | Fatty Acid Binding Protein 9, Testis (FABP9 Products) |
| Background: | TLBP, TFABP, T-FABP, PERF, T-FABP, PERF15, Testis Lipid Binding Protein, Testis-Type Fatty Acid-Binding Protein |
| Application Details |  |
| Application Notes: | Western blotting: $0.5-2 \mu \mathrm{~g} / \mathrm{mL}$ Immunohistochemistry: $5-20 \mu \mathrm{~g} / \mathrm{mL}$ Immunocytochemistry: 5$20 \mu \mathrm{~g} / \mathrm{mL}$ Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at $37^{\circ} \mathrm{C}$ for 48 h , and no obvious degradation and precipitation were observed. The loss rate is less than $5 \%$ within the expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 \% Sodium azide, 50 \% glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | $4^{\circ} \mathrm{C},-20^{\circ} \mathrm{C}$ |
| Storage Comment: | Store at $4^{\circ} \mathrm{C}$ for frequent use. Stored at $-20^{\circ} \mathrm{C}$ in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



Please check the product details page for more images. Overall 6 images are available for ABIN7443017.

