.-online.com antibodies

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

6 Images



Overview

Quantity:	100 μL
Target:	FABP9
Binding Specificity:	AA 1-130
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

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 ability to recognize FABP9 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7443017 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details

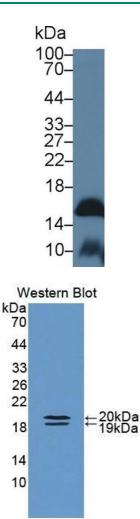
Target:	FABP9
Alternative Name:	Fatty Acid Binding Protein 9, Testis (FABP9 Products)
Background:	TLBP, TFABP, T-FABP, PERF, T-FABP, PERF15, Testis Lipid Binding Protein, Testis-Type Fatty
	Acid-Binding Protein

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/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°C for 48h, 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 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months

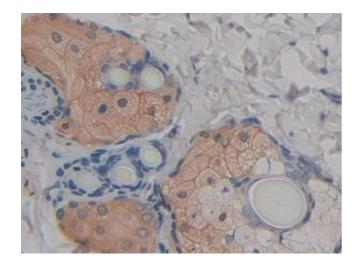


Western Blotting

Image 1. Detection of FABP9 in Rat Testis lysate using Polyclonal Antibody to Fatty Acid Binding Protein 9, Testis (FABP9)

Western Blotting

Image 2. Detection of Recombinant FABP9, Rat using Polyclonal Antibody to Fatty Acid Binding Protein 9, Testis (FABP9)



Immunohistochemistry

Image 3. Detection of FABP9 in Rat Skin Tissue using Polyclonal Antibody to Fatty Acid Binding Protein 9, Testis (FABP9)

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

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 3/3 | Product datasheet for ABIN7443017 | 09/09/2023 | Copyright antibodies-online. All rights reserved.