-online.com antibodies

Datasheet for ABIN1858781 anti-FABP3 antibody (AA 1-133)

4 Images



Overview

Quantity:	100 μL
Target:	FABP3
Binding Specificity:	AA 1-133
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FABP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	FABP3 (Met1-Ala133)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FABP3. It has been selected for its ability to recognize FABP3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	FABP3
Abstract:	FABP3 Products
Background:	Alternative Names: MDGI, FABP11, H-FABP, O-FABP, Hfabp, Mammary Derived Growth

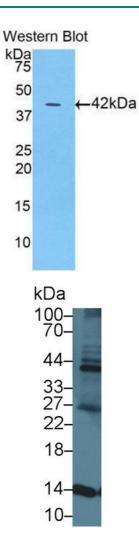
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1858781 | 09/11/2023 | Copyright antibodies-online. All rights reserved.

Target Details		
	Inhibitor, Fatty Acid Binding Protein 11, Muscle fatty acid-binding protein, Heart-type fatty acid- binding protein	
Pathways:	Monocarboxylic Acid Catabolic Process	
Application Details		
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	

Expiry Date: 12 months

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Images

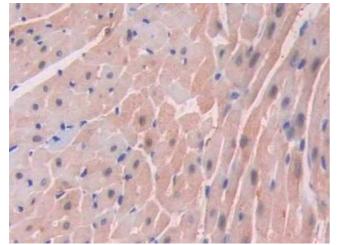


Western Blotting

Image 1.

Western Blotting

Image 2. Western Blot; Sample: Mouse Heart lysate; Primary Ab: 1µg/ml Rabbit Anti-Mouse FABP3 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. DAB staining on IHC-P;;Samples: Mouse Heart Tissue

Please check the product details page for more images. Overall 4 images are available for ABIN1858781.

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