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Datasheet for ABIN1172659 anti-PON1 antibody (AA 187-354)

5 Images



Overview

Quantity:	100 μL
Target:	PON1
Binding Specificity:	AA 187-354
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PON1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PON1 (Ala187-Asp354)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PON1. It has been selected for its ability to recognize PON1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PON1
Abstract:	PON1 Products
Background:	Alternative Names: ESA, PON, Esterase A, Serum paraoxonase/arylesterase 1, Aromatic

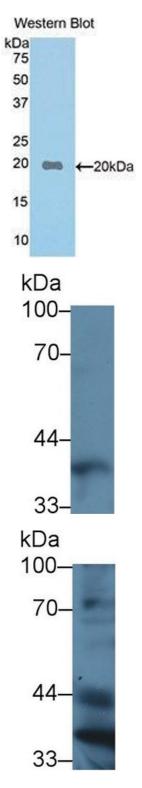
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN1172659 | 09/12/2023 | Copyright antibodies-online. All rights reserved. esterase 1, A-esterase 1, Serum aryldialkylphosphatase 1

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				



Western Blotting

Image 1.

Western Bl	otting					
Image 2.	Weste	rn Blot;	Sample:	Mouse	Kidney	lysate;
;Primary	Ab:	3µg/ml	Rabbit	Anti-N	Nouse	PON1
Antibody;S	econd	Ab: 0.2µ	ug/mL HR	P-Linked	Caprin	e Anti-
Rabbit IgG Polyclonal Antibody;(Catalog: SAA544Rb19)			9)			

Western Blotting		
Image 3. Western Blot; Sample: Mouse Liver lysate; ;Primary		
Ab: 3µg/ml Rabbit Anti-Mouse PON1 Antibody;Second Ab:		
0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal		
Antibody;(Catalog: SAA544Rb19)		

Please check the product details page for more images. Overall 5 images are available for ABIN1172659.

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