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Datasheet for ABIN1867624 anti-DPP9 antibody (AA 505-862)

2 Images



Overview

Quantity:	100 µL
Target:	DPP9
Binding Specificity:	AA 505-862
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPP9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	DPP9 (Val505-Leu862)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DPP9. It has been selected for its ability to recognize DPP9 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	DPP9	
Alternative Name:	Dipeptidyl Peptidase 9 (DPP9 Products)	
Background:	Alternative Names: DPRP2, DPLP9, Dipeptidylpeptidase 9, Dipeptidyl peptidase IV-related	

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 ABIN1867624 | 09/11/2023 | Copyright antibodies-online. All rights reserved. protein 2, Dipeptidyl peptidase-like protein 9, Dipeptidyl peptidase IX

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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Western Blot				
kDa 70	-	←71kDa		
44				
33				
55				
26				
22				
18				
14				
10				

Western Blo	otting

Image 1. Figure. Western Blot; Sample: Recombinant protein.

Immunohistochemistry

Image 2. Figure.DAB staining on IHC-P. Samples: Mouse Tissue

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