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anti-SGPL1 antibody (AA 239-493)



Images



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Quantity:	100 μL	
Target:	SGPL1	
Binding Specificity:	AA 239-493	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SGPL1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Sphingosine 1 Phosphate Lyase 1 (SGPL1)	
Immunogen:	Recombinant Sphingosine 1 Phosphate Lyase 1 (SGPL1) corresdonding to Gln239~Arg493 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against SGPL1. It has been selected for its ability to recognize SGPL1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

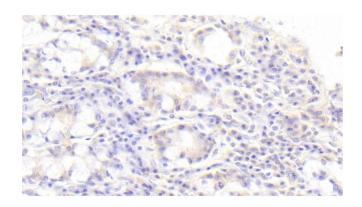
Target:	SGPL1
Alternative Name:	Sphingosine 1 Phosphate Lyase 1 (SGPL1 Products)
Background:	SPL, S1PL, Sphingosine-1-phosphate aldolase
Pathways:	Platelet-derived growth Factor Receptor Signaling

Application Details

Expiry Date:

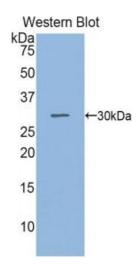
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Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate 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	

24 months



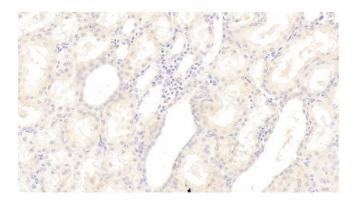
Immunohistochemistry

Image 1. Detection of SGPL1 in Human Small intestine Tissue using Polyclonal Antibody to Sphingosine 1 Phosphate Lyase 1 (SGPL1)



Western Blotting

Image 2. Detection of Recombinant SGPL1, Human using Polyclonal Antibody to Sphingosine 1 Phosphate Lyase 1 (SGPL1)



Immunohistochemistry

Image 3. Detection of SGPL1 in Human Kidney Tissue using Polyclonal Antibody to Sphingosine 1 Phosphate Lyase 1 (SGPL1)

Please check the product details page for more images. Overall 5 images are available for ABIN7439186.