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# Datasheet for ABIN5014120 anti-PLSCR4 antibody (AA 1-299)

3 Images



#### Overview

Quantity:	100 µL
Target:	PLSCR4
Binding Specificity:	AA 1-299
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLSCR4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

Immunogen:	PLSCR4 (Met1-Lys299)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PLSCR4. It has been selected for its ability to recognize PLSCR4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

## Target Details

Target:	PLSCR4			
Abstract:	PLSCR4 Products			
Background:	Alternative Names: TRA1, GIG43, Cell growth-inhibiting gene 43 protein, Cell growth-inhibiting			

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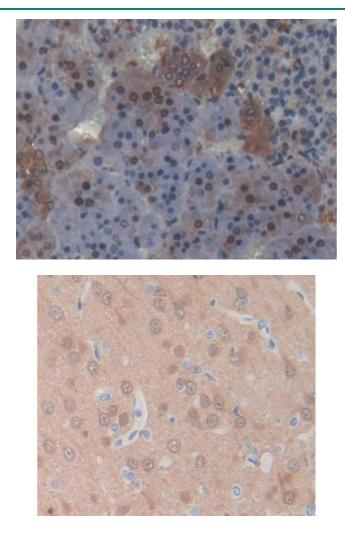
# Target Details

	gene 43 protein, Ca(2+)-dependent phospholipid scramblase 4					
Pathways:	Cellular Response to Molecule of Bacterial Origin					
Application Details						
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistr paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>					
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&degC 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.					

### Images

Western Blot		Western Blotting							
70			Image	1.	Figure.	Western	Blot;	Sample:	Recombinant
44	•	←40kDa	protein.						
33 26 22									
18									
14									
10									

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#### Immunohistochemistry

Image 2. DAB staining on IHC-P; Samples: Rat Adrenal

gland Tissue

#### Immunohistochemistry

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded brain tissue

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