

Datasheet for ABIN7644388

anti-PCLO antibody



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Quantity:	100 μL	
Target:	PCLO	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PCLO antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Piccolo (PCLO)
Immunogen:	RPF631Ra01Recombinant Piccolo (PCLO)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCLO. It has been selected for its ability to recognize PCLO in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

PCLO

PCLO (PCLO Products)

Target Details

Background:	ACZ, Aczonin, Presynaptic Cytomatrix Protein
UniProt:	Q9JKS6
Pathways:	Hormone Transport, Synaptic Vesicle Exocytosis
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Application Details

Application Notes:	Western blotting: 0.01-2 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	
Concentration:	0.5 mg/mL	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	