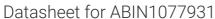
antibodies - online.com







anti-CLIC4 antibody (AA 104-253)

Images

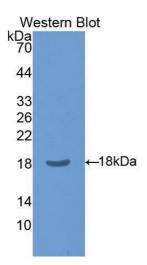


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OVEIVIEW		
Quantity:	100 μL	
Target:	CLIC4	
Binding Specificity:	AA 104-253	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	CLIC4 (Tyr104-Lys253)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CLIC4. It has been selected for its ability to recognize CLIC4 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	CLIC4	
Alternative Name:	Chloride Intracellular Channel Protein 4 (CLIC4) (CLIC4 Products)	
Background:	Alternative Names: H1, CLIC4L, huH1, p64H1, Intracellular chloride ion channel protein p64H1	

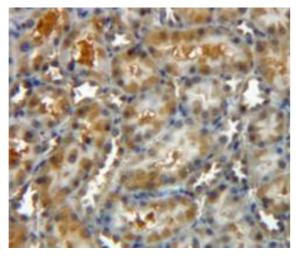
Application Details

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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.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded kidney tissue