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anti-SLC12A3 antibody (AA 867-1024)



Images



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Quantity:	100 μL	
Target:	SLC12A3	
Binding Specificity:	AA 867-1024	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC12A3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

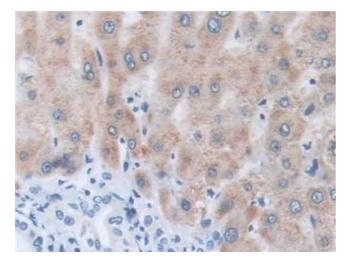
Purpose:	Polyclonal Antibody to Na-Cl Cotransporter (NCCT)	
Immunogen:	Recombinant Na-Cl Cotransporter (NCCT) corresdonding to Lys867~Val1024 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NCCT. It has been selected for its ability to recognize NCCT in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Expiry Date:

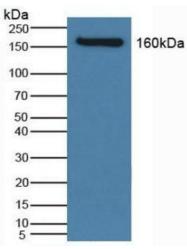
Target Details		
Target:	SLC12A3	
Alternative Name:	Na-Cl Cotransporter (SLC12A3 Products)	
Background:	SLC12A3, TSC, NCC, Solute Carrier Family 12 Member 3,Sodium/Chloride Transporters, Thiazide-sensitive sodium-chloride cotransporter, Na-Cl symporter	
Application Details		
Application Notes:	Western 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:	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.	

24 months



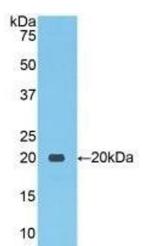
Immunohistochemistry

Image 1. Detection of NCCT in Human Liver Tissue using Polyclonal Antibody to Na-Cl Cotransporter (NCCT)



Western Blotting

Image 2. Detection of NCCT in Human Serum using Polyclonal Antibody to Na-Cl Cotransporter (NCCT)



Western Blotting

Image 3. Detection of Recombinant NCCT, Human using Polyclonal Antibody to Na-Cl Cotransporter (NCCT)

Please check the product details page for more images. Overall 8 images are available for ABIN7441745.