

Datasheet for ABIN7646319

anti-SLC12A6 antibody



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Quantity:	100 μL	
Target:	SLC12A6	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC12A6 antibody is un-conjugated	
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Potassium Chloride Cotransporters 3 (KCC3)	
Immunogen:	RPB628Hu01Recombinant Potassium Chloride Cotransporters 3 (KCC3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against KCC3. It has been selected for its ability to recognize KCC3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	SLC12A6	

Target Details

Target Details		
Alternative Name:	KCC3 (SLC12A6 Products)	
Background:	SLC12A6, ACCPN, Solute Carrier Family 12 Member 6, Potassium/Chloride Transporters,	
	Agenesis Of Corpus Callosum And Peripheral Neuropathy, K-Cl cotransporter 3	
UniProt:	Q9UHW9	
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	
Concentration:	500 μg/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.	