

Product Data Sheet

Anti-SLC6A14 Antibody

Catalog #	Source	Reactivity	Applications		
CPA2545	Rabbit	Н	WB		
Description		Rabbit polyclonal antibody	o SLC6A14		
Immunogen		KLH-conjugated synthetic pe	ptide encompassing a sequence within the C-term		
		region of human SLC6A14.	he exact sequence is proprietary.		
Purification		The antibody was purified b	y immunogen affinity chromatography.		
Specificity		Recognizes endogenous leve	els of SLC6A14 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1⁄500 - 1⁄1000)			
Gene Symbol		SLC6A14			
Alternative Na	ames	Sodium- and chloride-depen	ident neutral and basic amino acid transporter B(0+);		
		Amino acid transporter ATB	0+; Solute carrier family 6 member 14		
Entrez Gene		11254 (Human)			
SwissProt		Q9UN76 (Human)			
Storage/Stabi	lity	Shipped at 4 $^{\circ}$ C. Upon delive	ery aliquot and store at -20 $^\circ~$ C for one year. Avoid		
		freeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

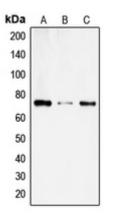
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Western blot analysis of SLC6A14 expression in SKNMC (A), COLO205 (B), HL60 (C) whole cell lysates. (Predicted band size: 72 kD; Observed band size: 72 kD)

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