

Product Data Sheet

Anti-SLC19A3 Antibody

Catalog #	Source	Reactivity	Applications
CQA9880	Rabbit	Н	WB
Description	F	Rabbit polyclonal antibody	to SLC19A3
Immunogen	K	KLH-conjugated synthetic p	eptide encompassing a sequence within the Central
	r	egion of human SLC19A3.	The exact sequence is proprietary.
Purification	Т	The antibody was purified b	y immunogen affinity chromatography.
Specificity	F	Recognizes endogenous lev	els of SLC19A3 protein.
Clonality	P	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium p.	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	and 0.01% sodium azide.	
Dilution	V	WB (1/500 - 1/1000)	
Gene Symbol	S	SLC19A3	
Alternative Na	ames T	Thiamine transporter 2; Th	r-2; ThTr2; Solute carrier family 19 member 3
Entrez Gene	8	30704 (Human)	
SwissProt	C	Q9BZV2 (Human)	
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	f	reeze/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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kDa

70 55

43 33 25

17

10



Western blot analysis of SLC19A3 expression in NCIH292 (A) whole cell lysates. (Predicted band size: 55 kD; Observed band size: 72 kD)

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