

Antibodies Product Datasheet

Product Name:	SGLT-1 Antibody
Catalog Number:	R12-2355
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human SGLT-1. AA range:525-574
Concentration:	1 mg/ml
Gene Name:	SLC5A1
Protein Name:	Sodium/glucose cotransporter 1
Other Name:	SLC5A1; NAGT; SGLT1; Sodium/glucose cotransporter 1; Na(+)/glucose cotransporter 1; High affinity sodium-glucose cotransporter; Solute carrier family 5 member 1
Human Swiss Prot No.:	P13866
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	SGLT-1 Polyclonal Antibody detects endogenous levels of SGLT-1 protein.
Storage and Stability:	-20°C/1 year