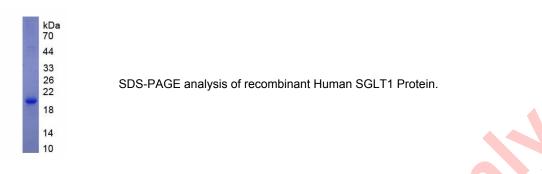


Human Sodium/Glucose Cotransporter 1 (SGLT1) Protein

Catalogue No.:abx655079



Human Sodium/Glucose Cotransporter 1 (SGLT1) Protein is a Recombinant Human protein expressed in E. coli.

This protein is the immunogen for the following antibodies: abx178410

Target:	Sodium/Glucose Cotransporter 1 (SGLT1)	
Origin:	Human	
Expression:	Recombinant	
Tested Applications	: WB, SDS-PAGE	
Host:	E. coli	
Conjugation:	Unconjugated	
Form:	Lyophilized	
Purity:	> 90%	
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.	
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.	
Molecular Weight:	Calculated MW: 19.7 kDa Observed MW (SDS-PAGE): 20 kDa	
Sequence Fragment: Leu527-Ala664		



Sequence:	LYFA IILFAISFIT IVVISLLTKP IPDVHLYRLC WSLRNSKEER IDLDAEEENI QEGPKETIEI ETQVPEKKKG IFRRAYDLFC GLEQHGAPKM TEEEEKAMKM KMTDTSEKPL WRTVLNVNGI ILVTVAVFCH AYFA
Tag:	N-terminal His tag
Buffer:	Prior to Iyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
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v1.0.0