



Anti-SLC5A1 (aa 550-650) polyclonal antibody (DPABH-28357)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide conjugated to KLH derived from within residues 550 - 650 of Mouse SGLT1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituent: PBS
Preservative	0.02% Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	SLC5A1 solute carrier family 5 (sodium/glucose cotransporter), member 2 [Mus musculus]
Official Symbol	SLC5A1

Synonyms	SLC5A1; solute carrier family 5 (sodium/glucose cotransporter), member 1; Sglt1; sodium/glucose cotransporter 1; Na(+)/glucose cotransporter 1; sodium glucose cotransporter 1; sodium-glucose cotransporter 1; solute carrier family 5 member 1; solute carrier family 5, member 1; solute carrier family 5, member alpha 1; high affinity sodium-glucose cotransporter;
Entrez Gene ID	20537
Protein Refseq	NP_062784.3
UniProt ID	Q8C3K6
Pathway	Bile secretion; Carbohydrate digestion and absorption; Disease; Hexose transport
Function	glucose transmembrane transporter activity; glucose:sodium symporter activity; symporter activity; transporter activity