



# Anti-SLC2A10 (aa 350-450) polyclonal antibody (DPABH-27039)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	Facilitative glucose transporter.
<b>Immunogen</b>	Synthetic peptide conjugated to KLH derived from within residues 350 - 450 of Human Glucose Transporter GLUT10.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, IHC-P
<b>Format</b>	Liquid
<b>Size</b>	100 µg
<b>Buffer</b>	pH: 7.40; Constituent: PBS
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	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

<b>Gene Name</b>	<a href="#">SLC2A10 solute carrier family 2 (facilitated glucose transporter), member 11 [ Homo sapiens ]</a>
<b>Official Symbol</b>	SLC2A10
<b>Synonyms</b>	SLC2A10; solute carrier family 2 (facilitated glucose transporter), member 10; ATS; GLUT10; solute carrier family 2, facilitated glucose transporter member 10; GLUT-10; glucose transporter type 10;
<b>Entrez Gene ID</b>	<a href="#">81031</a>
<b>Protein Refseq</b>	<a href="#">NP_110404.1</a>
<b>UniProt ID</b>	<a href="#">O95528</a>
<b>Pathway</b>	Facilitative Na <sup>+</sup> -independent glucose transporters; Transmembrane transport of small molecules;
<b>Function</b>	sugar:proton symporter activity;