

DNAxPAb

Hard-to-Find
Antibody

SLC2A9 DNAxPab

Catalog # H00056606-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC2A9 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SLC2A9

Entrez GeneID	56606
GeneBank Accession#	BC018897
Gene Name	SLC2A9
Gene Alias	GLUT9, GLUTX, UAQTL2, URATv1
Gene Description	solute carrier family 2 (facilitated glucose transporter), member 9
Omim ID	606142
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the SLC2A facilitative glucose transporter family. Members of this family play a significant role in maintaining glucose homeostasis. The encoded protein may play a role in the development and survival of chondrocytes in cartilage matrices. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]
Other Designations	human glucose transporter-like protein-9 solute carrier family 2, member 9 protein urate voltage-driven efflux transporter 1

Disease

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- [Atherosclerosis](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Diabetes Mellitus](#)
- [Dyslipidemias](#)
- [Genetic Predisposition to Disease](#)
- [Gout](#)
- [Hyperuricemia](#)
- [Metabolic Syndrome X](#)
- [Myocardial Infarction](#)
- [Nephrolithiasis](#)
- [Obesity](#)

- [Tobacco Use Disorder](#)