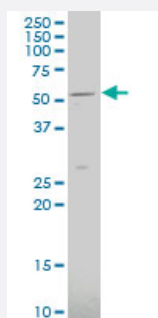


SLC2A9 polyclonal antibody (A01)

Catalog # H00056606-A01

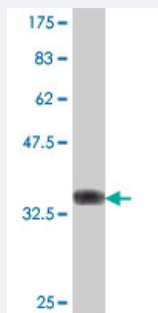
Size 50 uL

Applications



Western Blot (Cell lysate)

SLC2A9 polyclonal antibody (A01), Lot # 060623JCS1 Western Blot analysis of SLC2A9 expression in HeLa (Cat # L013V1).



Western Blot detection against Immunogen (33.15 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant SLC2A9.
Immunogen	SLC2A9 (NP_001001290, 224 a.a. ~ 287 a.a) partial recombinant protein with GST tag.
Sequence	PDSPRYLLLEKHNEARAVKAFQTFLGKADVSEVEEVLAESRVQRSIRLVSVLELLRAPYVRWQ
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.15 KDa) .

Storage Buffer	50 % glycerol
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Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
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Applications

- Western Blot (Cell lysate)

SLC2A9 polyclonal antibody (A01), Lot # 060623JCS1 Western Blot analysis of SLC2A9 expression in HeLa (Cat # L013V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SLC2A9

Entrez GeneID	56606
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GeneBank Accession#	NM_001001290
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Protein Accession#	NP_001001290
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Gene Name	SLC2A9
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Gene Alias	GLUT9, GLUTX, UAQTL2, URATv1
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Gene Description	solute carrier family 2 (facilitated glucose transporter), member 9
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Omim ID	606142
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Gene Ontology	Hyperlink
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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]
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Other Designations	human glucose transporter-like protein-9 solute carrier family 2, member 9 protein urate voltage-driven efflux transporter 1
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Disease

- [Arthritis](#)
- [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](#)