

SLC2A6 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12358**Specification**

SLC2A6 antibody - C-terminal region - Product Information

Application	WB, IHC
Primary Accession	O9UGQ3
Other Accession	NM_017585 , NP_060055
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56kDa KDa

SLC2A6 antibody - C-terminal region - Additional Information**Gene ID** 11182**Alias Symbol** GLUT6, GLUT9, HSA011372**Other Names**

Solute carrier family 2, facilitated glucose transporter member 6, Glucose transporter type 6, GLUT-6, Glucose transporter type 9, GLUT-9, SLC2A6, GLUT9

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-SLC2A6 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SLC2A6 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SLC2A6 antibody - C-terminal region - Protein Information**Name** SLC2A6 ([HGNC:11011](#))**Function**

Probable sugar transporter that acts as a regulator of glycolysis in macrophages (Probable). Does not transport glucose (PubMed:30431159).

Cellular Location

Lysosome membrane; Multi-pass membrane protein

Tissue Location

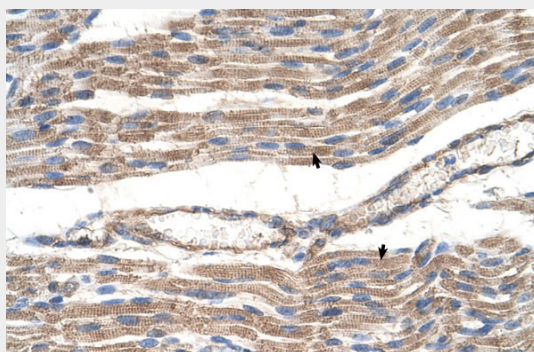
Highly expressed in brain, spleen and peripheral blood leukocytes.

SLC2A6 antibody - C-terminal region - Protocols

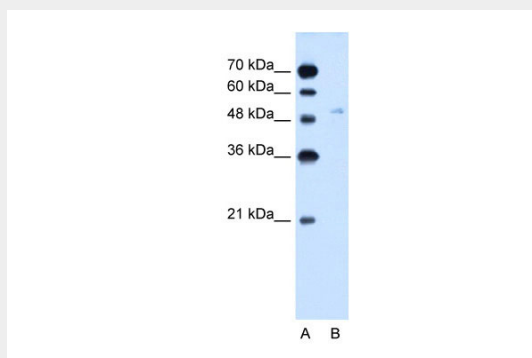
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SLC2A6 antibody - C-terminal region - Images



Human Muscle



WB Suggested Anti-SLC2A6 Antibody Titration: 2.5µg/ml
Positive Control: Jurkat cell lysate

SLC2A6 antibody - C-terminal region - References

Otsuki, T., (2005) DNARes. 12(2), 117-126
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.