

Slc2a12 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12060

Product Information

Application	WB
Primary Accession	Q8BFW9
Other Accession	NM_178934 , NP_849265
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Goat, Dog, Horse, Bovine
Predicted	Mouse, Rat, Rabbit, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	67336

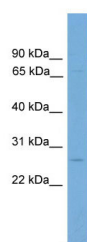
Additional Information

Gene ID	353169
Alias Symbol	GLUT-12, Glut12
Other Names	Solute carrier family 2, facilitated glucose transporter member 12, Glucose transporter type 12, GLUT-12, Slc2a12, Glut12, Glut8
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Slc2a12 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	Slc2a12 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Slc2a12 {ECO:0000312 MGI:MGI:3052471}
Function	Insulin-independent facilitative glucose transporter.
Cellular Location	Cell membrane; Multi-pass membrane protein. Endomembrane system {ECO:0000250 UniProtKB:Q5J316}; Multi-pass membrane protein. Cytoplasm, perinuclear region {ECO:0000250 UniProtKB:Q8TD20}. Note=Localizes primarily perinuclear region in the absence of insulin. {ECO:0000250 UniProtKB:Q8TD20}
Tissue Location	Expressed in skeletal muscle, heart, brain, kidney, spleen, adipose tissues and to a lesser extent in small intestine and lung.

Images



WB Suggested Anti-Slc2a12 Antibody Titration: 0.2-1
µg/ml
Positive Control: Mouse Spleen

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.