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anti-SLC2A6 antibody (N-Term)





Overview

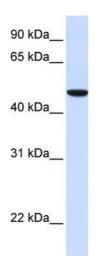
Quantity:	100 μL
Target:	SLC2A6
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A6 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC2A6
Sequence:	VFLATFAAVL GNFSFGYALV YTSPVIPALE RSLDPDLHLT KSQASWFGSV
Predicted Reactivity:	Dog: 79%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against SLC2A6. It was validated on Western Blot using a
	cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	SLC2A6

Target Details

Alternative Name:	SLC2A6 (SLC2A6 Products)
Background:	Hexose transport into mammalian cells is catalyzed by a family of membrane proteins, including SLC2A6, which contains 12 transmembrane domains and a number of critical conserved residues. Hexose transport into mammalian cells is catalyzed by a family of membrane proteins, including SLC2A6, that contain 12 transmembrane domains and a numbe of critical conserved residues. [supplied by OMIM]. Alias Symbols: GLUT6, GLUT9, HSA011372 Protein Interaction Partner: UBC, Protein Size: 507
Molecular Weight:	54 kDa
Gene ID:	11182
NCBI Accession:	NM_017585, NP_060055
UniProt:	Q9UGQ3
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 507 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	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.

Images



Western Blotting

Image 1. WB Suggested Anti-SLC2A6 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human Liver