

Datasheet for ABIN6736621
anti-SLC2A2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SLC2A2
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Pig, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC2A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human SLC2A2 (P11168, NP_000331). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Marmoset, Mouse, Rat, Rabbit, Horse, Pig (100%), Gibbon, Monkey, Bovine (92%), Sheep (91%), Elephant, Panda, Bat (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SLC2A2 / GLUT2
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Rabbit, Horse, Pig (100%) Sheep (91%).
Purification:	Immunoaffinity purified

Target Details

Target:	SLC2A2
Alternative Name:	SLC2A2 / GLUT2 (SLC2A2 Products)
Background:	Name/Gene ID: SLC2A2 Subfamily: Sugar transporter Family: Transporter Synonyms: SLC2A2, GLUT-2, GLUT2, Glucose transporter 2
Gene ID:	6514
NCBI Accession:	NP_000331
Pathways:	Warburg Effect

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.