

Datasheet for ABIN2274905

anti-GLUT1 antibody (C-Term, Cytoplasmic Domain)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GLUT1 (SLC2A1)
Binding Specificity:	C-Term, Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLUT1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A synthetic peptide corresponding to 15aa near the C-terminus, cytoplasmic domain of human Glut-1 (KLH). Species Sequence Homology: porcine, bovine, rabbit, mouse and rat, 100%.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	GLUT 1 (Glucose Transporter 1)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	GLUT1 (SLC2A1)
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Target Details

Alternative Name:	GLUT 1 (SLC2A1 Products)
Pathways:	Sensory Perception of Sound , Dicarboxylic Acid Transport , Warburg Effect

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Supplied as a lyophilized powder from PBS, 0.05 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C