

Datasheet for ABIN3048565
anti-GLUT1 antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	GLUT1 (SLC2A1)
Reactivity:	Human, Mouse, Rat, Duck
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLUT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Isotype:	IgG
Purification:	Affinity purified

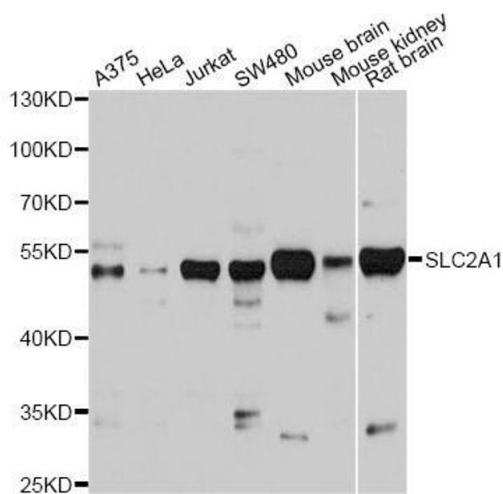
Target Details

Target:	GLUT1 (SLC2A1)
Alternative Name:	SLC2A1 (SLC2A1 Products)
Molecular Weight:	Calculated MW: 54 kDa Observed MW: 54 kDa
Gene ID:	6513
UniProt:	P11166
Pathways:	Sensory Perception of Sound , Dicarboxylic Acid Transport , Warburg Effect

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	> 1 mg/mL
Buffer:	PBS, pH 7.3, 0.02 % sodium azide, 50 % glycerol.
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:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using SLC2A1 antibody (ABIN5975456) at 1/1000 dilution.