

## Datasheet for ABIN7618198 anti-GLUT1 antibody (AA 251-329)



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Quantity:	100 μL	
Target:	GLUT1 (SLC2A1)	
Binding Specificity:	AA 251-329	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This GLUT1 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Purpose:	Glucose Transporter 1 (GLUT1) Monoclonal Antibody	
Sequence:	Met251~Glu329	
Clone:	C2	
Isotype:	IgG2a kappa	
Characteristics:	The Glucose Transporter 1 (GLUT1) Monoclonal Antibody (Species: Human) has been validated	
	for the following applications: WB.	
Purification:	Protein A + Protein G affinity chromatography	
Target Details		
Target:	GLUT1 (SLC2A1)	

## Target Details

Alternative Name:	GLUT1 (SLC2A1 Products)	
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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months