# **Product Datasheet**

# GLUT10 Antibody (1E12) - Azide and BSA Free H00081031-M02

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# H00081031-M02

GLUT10 Antibody (1E12) - Azide and BSA Free

GLUT10 Antibody (1E12) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1E12
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	81031
Gene Symbol	SLC2A10
Species	Human
Specificity/Sensitivity	Reacts with solute carrier family 2 (facilitated glucose transporter), member 10.
Immunogen	SLC2A10 (NP_110404, 325 a.a. ~ 382 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SGPSCLAVPNATGQTGLPGDSGLLQDSSLPPIPRTNEDQREPILSTAKKTKPHP RSGD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against cell lysate in western blot and recombinant protein in ELISA.



#### **Images** Western Blot: GLUT10 Antibody (1E12) [H00081031-M02] - SLC2A10 250 -150 monoclonal antibody (M02), clone 1E12. Analysis of SLC2A10 expression in HepG2. 75 -50 -37 -25 -20-15-10-Sandwich ELISA: GLUT10 Antibody (1E12) [H00081031-M02] -1.4 Detection limit for recombinant GST tagged SLC2A10 is 0.03 ng/ml as a 1.2 capture antibody. 1 图 0.8 8 0.6 0.4 0.2 0 100 1000 Recombinant Protein Concentration (ng/ml)



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### Products Related to H00081031-M02

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-13326PEP GLUT10 Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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