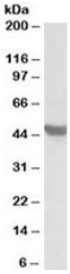
GLUT4 Antibody (R36161)

Catalog No.	Formulation	Size
R36161-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Cow, Pig
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	6517
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This GLUT4 antibody is available for research use only.



Western blot testing of mouse heart lysate with GLUT4 antibody at 1ug/ml. Predicted molecular weight: 45-55kDa.

Description

Additional name(s) for this target protein: Glucose transporter 4; solute carrier family 2 (facilitated glucose transporter), member 4; SLC2A4

Application Notes

Optimal dilution of the GLUT4 antibody should be determined by the researcher.

Immunogen

Amino acids TELEYLGPDEND were used as the immunogen for this GLUT4 antibody.

Storage

Aliquot and store the GLUT4 antibody at -20oC.

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