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## Product Datasheet

### Anti-Glucose Transporter GLUT1/SLC2A1 Antibody Picoband, Rabbit, Polyclonal BOB-PB9435-CARRIER-FREE

Article Name	Anti-Glucose Transporter GLUT1/SLC2A1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9435-CARRIER-FREE
Supplier Catalog Number	PB9435-carrier-free
Alternative Catalog Number	BOB-PB9435-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, IHC-Fr, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human SLC2A1 recombinant protein (Position: R92-V492). Human SLC2A1 shares 98% and 98.3% amino acid (aa) sequence identity with mouse and rat SLC2A1, respectively.
Product Description	Boster Bio Anti-Glucose Transporter GLUT1/SLC2A1 Antibody Picoband catalog PB9435. Tested in Flow Cytometry, IF, IHC, IHC-F, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody t...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Molecular Weight	Observed Molecular Weight: 55 kDa. Calculated Molecular Weight: 54084 MW
NCBI	<a href="#">6513</a>
UniProt	<a href="#">P11166</a>
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Solute carrier family 2, facilitated glucose transporter member 1
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Human, - Immunocytochemistry/Immunofluorescence , 2µg/ml, Human, - Flow Cytome