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Product Datasheet

Anti-Glucose Transporter GLUT4/SLC2A4 Antibody Picoband(TM), Rabbit, Polyclonal BOB-PB9109

Article Name	Anti-Glucose Transporter GLUT4/SLC2A4 Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9109
Supplier Catalog Number	PB9109
Alternative Catalog Number	BOB-PB9109-10UG,BOB-PB9109-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human GLUT4 recombinant protein (Position: N333-D509). Human GLUT4 shares 97% amino acid (aa) sequence identity with mouse GLUT4.
Product Description	Boster Bio Anti-Glucose Transporter GLUT4/SLC2A4 Antibody Picoband(TM) catalog PB9109. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$.
Molecular Weight	54787 MW

UniProt	P14672
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Immunohistochemistry (Frozen Section), 0.5-1µg/ml, Mouse, Rat, - Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By HeatWestern blot, 0.1-0.5µg/ml, Rat, Human
Application Notes	WB: The detection limit for GLUT4 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. By Hea