

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-GAD65/GAD2 Antibody Picoband (monoclonal, 7G2), Clone: [Clone: 7G2], Mouse, Monoclonal BOB-M03142-CARRIER-FREE

Article Name	Anti-GAD65/GAD2 Antibody Picoband (monoclonal, 7G2), Clone: [Clone: 7G2], Mouse, Monoclonal
Biozol Catalog Number	BOB-M03142-CARRIER-FREE
Supplier Catalog Number	M03142-carrier-free
Alternative Catalog Number	BOB-M03142-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human GAD65, different from the related mouse and rat sequences by one amino acid.
Product Description	Boster Bio Anti-GAD65/GAD2 Antibody Picoband (monoclonal, 7G2) catalog M03142. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarant...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Clone Designation	[Clone: 7G2]

Molecular Weight	Observed Molecular Weight: 62 kDa
NCBI	2572
UniProt	Q05329
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.01mg NaN ₃ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Glutamate decarboxylase 2
Application Dilute	Western blot, 0.1-0.5µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 4µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x10 ⁶ cells, Human