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## Product Datasheet

### **Anti-GAA Antibody Picoband (monoclonal, 2G7), Clone: [Clone: 2G7], Mouse, Monoclonal BOB-M01548-CARRIER-FREE**

Article Name	Anti-GAA Antibody Picoband (monoclonal, 2G7), Clone: [Clone: 2G7], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01548-CARRIER-FREE
Supplier Catalog Number	M01548-carrier-free
Alternative Catalog Number	BOB-M01548-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human GAA, different from the related mouse sequence by eight amino acids, and from the related rat sequence by six amino acids.
Product Description	Boster Bio Anti-GAA Antibody Picoband (monoclonal, 2G7) catalog M01548. Tested in IF, IHC, ICC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[Clone: 2G7]
Molecular Weight	Observed Molecular Weight: 110 kDa, 95 kDa, 76 kDa
NCBI	<a href="#">2548</a>
UniProt	<a href="#">P10253</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.01mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Lysosomal alpha-glucosidase
Application Dilute	Western blot, 0.1-0.5µg/ml, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Immunocytochemistry/Immunofluorescence, 2µg/ml, Human