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## Product Datasheet

### **Anti-Galectin 3/LGALS3 Antibody Picoband (monoclonal, 12B12), Clone: [Clone: 12B12], iFluor647, Mouse, Monoclonal BOB-M00621-3-IFLUOR647**

Article Name	Anti-Galectin 3/LGALS3 Antibody Picoband (monoclonal, 12B12), Clone: [Clone: 12B12], iFluor647, Mouse, Monoclonal
Biozol Catalog Number	BOB-M00621-3-IFLUOR647
Supplier Catalog Number	M00621-3-iFluor647
Alternative Catalog Number	BOB-M00621-3-IFLUOR647-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human Galectin 3 recombinant protein (Position: K139-I250). Human Galectin 3 shares 88% and 84% amino acid (aa) sequence identity with mouse and rat Galectin 3, respectively.
Conjugation	iFluor647
Product Description	Boster Bio Anti-Galectin 3/LGALS3 Antibody Picoband (monoclonal, 12B12) catalog M00621-3. 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 t...
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Clone Designation	[Clone: 12B12]
Molecular Weight	28 kDa
UniProt	<a href="#">P17931</a>
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na <sub>2</sub> HPO <sub>4</sub> , 0.05mg NaN <sub>3</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5µg/ml Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml Immunocytochemistry/Immunofluorescence, 2µg/ml Flow Cytometry (Fixed), 1-3µg/1x10 <sup>6</sup> cells