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## Product Datasheet

### Anti-Galectin 3/LGALS3 Antibody Picoband(TM), Rabbit, Polyclonal BOB-PB9081

Article Name	Anti-Galectin 3/LGALS3 Antibody Picoband(TM), Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9081
Supplier Catalog Number	PB9081
Alternative Catalog Number	BOB-PB9081-10UG,BOB-PB9081-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human Galectin 3 recombinant protein (Position: K139-I250). Human Galectin 3 shares 88% and 84% amino acid (aa) sequences identity with mouse and rat Galectin 3, respectively.
Product Description	Boster Bio Anti-Galectin 3/LGALS3 Antibody Picoband(TM) catalog PB9081. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human....
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	26152 MW
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, Human Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By Heat Immunocytochemistry/Immunofluorescence, 5µg/ml, Human Flow Cytometry, 1-3µg/1x10 <sup>6</sup> cells, Human
Application Notes	WB: The detection limit for Galectin 3 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for