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## **Product Datasheet**

## Anti-Galectin 1/LGALS1 Antibody Picoband, Rabbit, Polyclonal BOB-PB9240-1

Article Name	Anti-Galectin 1/LGALS1 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9240-1
Supplier Catalog Number	PB9240-1
Alternative Catalog Number	BOB-PB9240-1-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E. coli-derived human Galectin 1 recombinant protein (Position: A2- D135). Human Galectin 1 shares 88% and 90% amino acid (aa) sequence identity with mouse and rat Galectin 1, respectively.
Product Description	Boster Bio Anti-Galectin 1/LGALS1 Antibody Picoband catalog PB9240-1. Tested in ELISA, Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantee
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml}.$
Molecular Weight	15 kDa

Sensitivity	<5pg/ml
UniProt	P09382
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry (Fixed), 1-3µg/1x106 cells,