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## Product Datasheet

### Anti-IL18 Antibody Picoband, Rabbit, Polyclonal BOB-PB9014-CARRIER-FREE

Article Name	Anti-IL18 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PB9014-CARRIER-FREE
Supplier Catalog Number	PB9014-carrier-free
Alternative Catalog Number	BOB-PB9014-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived rat IL-18 recombinant protein (Position: H37-S194). Rat IL-18 shares 64% and 91% amino acid (aa) sequences identity with human and mouse IL-18, respectively.
Product Description	Boster Bio Anti-IL18 Antibody Picoband catalog PB9014. Tested in ELISA, IHC, WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong s...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 22 kDa. Calculated Molecular Weight: 22303 MW

NCBI	<a href="#">29197</a>
UniProt	<a href="#">P97636</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Interleukin-18
Application Dilute	Western blot, 0.25-0.5µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Mouse ELISA, 0.1-0.5µg/ml,-