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## **Product Datasheet**

## Anti-5 Lipoxygenase/ALOX5 Antibody Picoband, Rabbit, Polyclonal BOB-PA1644

Article Name	Anti-5 Lipoxygenase/ALOX5 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PA1644
Supplier Catalog Number	PA1644
Alternative Catalog Number	BOB-PA1644-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human ALOX5, different from the related rat and mouse sequences by two amino acids.
Product Description	Boster Bio Anti-5 Lipoxygenase/ALOX5 Antibody catalog PA1644. Tested in IHC, WB applications. This antibody reacts with Human. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signal
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml}.$
Molecular Weight	78 kDa
UniProt	P09917

Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By Heat Western blot, 0.1-0.5µg/ml, Human