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## Product Datasheet

### Anti-5 Lipoxygenase/ALOX5 Antibody Picoband, Rabbit, Polyclonal BOB-RP1031

Article Name	Anti-5 Lipoxygenase/ALOX5 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-RP1031
Supplier Catalog Number	RP1031
Alternative Catalog Number	BOB-RP1031-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human ALOX5 recombinant protein (Position: A120-R483). Human ALOX5 shares 94% amino acid (aa) sequence identity with both mouse and rat ALOX5.
Product Description	Boster Bio Anti-5 Lipoxygenase/ALOX5 Antibody catalog RP1031. Tested in IHC, WB applications. This antibody reacts with Human, Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and s...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	78 kDa
UniProt	<a href="#">P09917</a>

Buffer	Each vial contains 5mg BSA, 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	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By HeatWestern blot, 0.1-0.5µg/ml, Human