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Product Datasheet

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

Article Name	Anti-5 Lipoxygenase/ALOX5 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-PA1644-CARRIER-FREE
Supplier Catalog Number	PA1644-carrier-free
Alternative Catalog Number	BOB-PA1644-CARRIER-FREE-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 µg/ml.
Molecular Weight	Observed Molecular Weight: 78 kDa. Calculated Molecular Weight: 77983 MW

NCBI	240
UniProt	P09917
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg Thimerosal, 0.05mg NaN ₃ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Polyunsaturated fatty acid 5-lipoxygenase
Application Dilute	Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human Western blot, 0.1-0.5µg/ml, Human