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## Product Datasheet

### Anti-12 Lipoxygenase/ALOX12 Antibody Picoband, Rabbit, Polyclonal BOB-A02275-1-CARRIER-FREE

Article Name	Anti-12 Lipoxygenase/ALOX12 Antibody Picoband, Rabbit, Polyclonal
Biozol Catalog Number	BOB-A02275-1-CARRIER-FREE
Supplier Catalog Number	A02275-1-carrier-free
Alternative Catalog Number	BOB-A02275-1-CARRIER-FREE-100UG
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human 12 Lipoxygenase, different from the related mouse sequence by six amino acids, and from the related rat sequence by seven amino acids.
Product Description	Boster Bio Anti-12 Lipoxygenase/ALOX12 Antibody Picoband catalog A02275-1. Tested in WB applications. This antibody reacts with Mouse, Rat. The brand Picoband indicates this is a premium antibody that guarantees superior quality, high affinity, and ...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	Observed Molecular Weight: 76 kDa. Calculated Molecular Weight: 76 kDa

NCBI	239
UniProt	P18054
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na2HPO4.
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Polyunsaturated fatty acid lipoxygenase ALOX12
Application Dilute	Western blot, 0.1-0.5 $\mu$ g/ml, Mouse, Rat