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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,BOB-A02275-1-CARRIER-FREE-100UG/VIAL
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.
Conjugation	Unconjugated
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: 80 kDa. Calculated Molecular Weight: 75694 MW
NCBI	239
UniProt	P18054
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl and 0.2 mg Na ₂ HPO ₄ .
Purity	Immunogen affinity purified.
Form	Lyophilized
Target	Arachidonate 12-lipoxygenase, 12S-type
Application Dilute	Western blot, 0.1-0.5µg/ml, Mouse, Rat