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## Product Datasheet

### **ALOX12 Rabbit Polyclonal Antibody, Unconjugated BYT-ORB3111153**

Article Name	ALOX12 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	BYT-ORB3111153
Supplier Catalog Number	orb3111153
Alternative Catalog Number	BYT-ORB3111153-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human ALOX12 recombinant protein (Position: A186-R628). Human ALOX12 shares 87.3% and 86% amino acid (aa) sequence identity with mouse and rat ALOX12, respectively.
Conjugation	Unconjugated
Product Description	Anti-ALOX12 Antibody -2. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse, Rat. The brand indicates this is a premium antibody that guarantees superior quality, high affinity, and strong signals with minimal background in West...
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	75 kDa

UniProt	<a href="#">P18054</a>
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> .
Form	Lyophilized
Target	Polyunsaturated fatty acid lipoxygenase ALOX12
Application Dilute	Western blot, 0.25-0.5 µg/ml, Human, Mouse, Rat Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human ELISA, 0.1-0.5 µg/ml, -