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## Product Datasheet

### **IHC-plus(TM) ALOX5 / 5-LOX Antibody (aa100-200) LS-B2144, Unconjugated, Polyclonal LS-B2144-0.1**

Article Name	IHC-plus(TM) ALOX5 / 5-LOX Antibody (aa100-200) LS-B2144, Unconjugated, Polyclonal
Biozol Catalog Number	LS-B2144-0.1
Supplier Catalog Number	LS-B2144-0.1
Alternative Catalog Number	LS-B2144-0.1
Manufacturer	LifeSpan Biosciences
Host	Rabbit
Category	Antikörper
Application	IHC, IHC-P, WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic peptide made to a region within residues 100-200 of the human protein. [Swiss-Prot P09917]
Conjugation	Unconjugated
Product Description	5-LOX antibody LS-B2144 is an unconjugated rabbit polyclonal antibody to 5-LOX (ALOX5) (aa100-200) from human. It is reactive with human and mouse. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues....
Clonality	Polyclonal
Concentration	1 mg/ml
NCBI	<a href="#">240</a>

Buffer	PBS, 0.1% Sodium Azide, 30% Glycerol
Purity	Immunoaffinity purified
Form	PBS, 0.1% Sodium Azide, 30% Glycerol
Application Dilute	IHC, IHC-P (5 µg/ml), WB (1:500 - 1:1000)
Application Notes	Immunohistochemistry: LS-B2144 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody