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Product Datasheet

5-lipoxygenase activating protein Antibody, Unconjugated, Rabbit, Polyclonal BSS-BS-7556R

Article Name	5-lipoxygenase activating protein Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BSS-BS-7556R
Supplier Catalog Number	BS-7556R
Alternative Catalog Number	BSS-BS-7556R-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Mouse, Rat
Immunogen	65-161/161
Conjugation	Unconjugated
Product Description	Required for leukotriene biosynthesis by ALOX5 (5-lipoxygenase). Anchors ALOX5 to the membrane. Binds arachidonic acid, and could play an essential role in the transfer of arachidonic acid to ALOX5. Binds to MK-886, a compound that blocks the biosynt
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	241

Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/27207555" target="_blank<br">rel=nofollow>27207555
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human FLAP/5- lipoxygenase activating protein
Purity	Purified by Protein A.
Target	5-lipoxygenase activating protein
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100- 500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)