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## Product Datasheet

### Phospho-ALOX5 (Ser271) Polyclonal Antibody, Cy7 Conjugated, Rabbit BSS-BS-3251R-CY7

Article Name	Phospho-ALOX5 (Ser271) Polyclonal Antibody, Cy7 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3251R-CY7
Supplier Catalog Number	bs-3251R-Cy7
Alternative Catalog Number	BSS-BS-3251R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Rat
Conjugation	Cy7
Product Description	This gene encodes a member of the lipoxygenase gene family and plays a dual role in the synthesis of leukotrienes from arachidonic acid. The encoded protein, which is expressed specifically in bone marrow-derived cells, catalyzes the conversion of ar...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	240
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from rat 5-Lipoxygenase around the phosphorylation site of Ser271
Target	Phospho-ALOX5 (Ser271)
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)