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## Product Datasheet

### Phospho-ALOX5 (Ser524) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit BSS-BS-13777R-BF680

Article Name	Phospho-ALOX5 (Ser524) Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit
Biozol Catalog Number	BSS-BS-13777R-BF680
Supplier Catalog Number	bs-13777R-BF680
Alternative Catalog Number	BSS-BS-13777R-BF680-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human
Conjugation	BF680
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	<a href="#">240</a>
UniProt	<a href="#">P09917</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthesised phosphopeptide derived from human 5-Lipoxygenase around the phosphorylation site of Ser524
Target	Phospho-ALOX5 (Ser524)
Application Dilute	IF(ICC)(1:50-200), IF()