

## Product Datasheet

# 15 Lipoxygenase 1/ALOX15 Rabbit Polyclonal Antibody (PE) (orb2573788)

<b>Catalog Number</b>	orb2573788
<b>Category</b>	Antibodies
<b>Description</b>	15 Lipoxygenase 1/ALOX15 Rabbit Polyclonal Antibody (PE)
<b>Target</b>	Polyunsaturated fatty acid lipoxygenase ALOX15
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Conjugation</b>	PE
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
<b>Purification</b>	Immunogen affinity purified.
<b>Immunogen</b>	E.coli-derived human ALOX15 recombinant protein (Position: G2-P337). Human ALOX15 shares 72% and 73% amino acid (aa) sequences identity with mouse and rat ALOX15, respectively.
<b>UniProt ID</b>	<b>P16050</b>
<b>MW</b>	74804 Da
<b>Tested applications</b>	FC

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<b>Dilution range</b>	Flow Cytometry, Optimal dilutions should be determined by end users.
<b>Specificity</b>	No cross reactivity with other proteins.
<b>Cross Reactivity</b>	No cross-reactivity with other proteins
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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