

Product datasheet for **TA354512**

ALOX15 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB 0.1-1 µg/ml ELISA 0.01-0.1 µg/ml IP 2-5 µg/ml IHC 2-10 µg/ml FC 5-10 µg/ml
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
Purification:	The Rabbit IgG is purified by Epitope Affinity Purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	~75 kDa
Gene Name:	arachidonate 15-lipoxygenase
Database Link:	NP_001131 Entrez Gene 246 Human P16050
Synonyms:	12-LOX; 15-LOX-1; 15LOX-1
Protein Families:	Druggable Genome
Protein Pathways:	Arachidonic acid metabolism, Linoleic acid metabolism, Metabolic pathways



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Product images:

WB: The Cell lysate derived from HT-29 were resolved onto 10% SDSPAGE, transferred onto NC membrane, and immunoblotted by Rabbit anti-15LOX1 at 1:500. An immunoreactive band around ~75 kDa was observed.