

Alox15 (Polyunsaturated fatty acid lipoyxygenase ALOX15) ELISA Kit | ALOX15 elisa kit

Rat Alox15 (Polyunsaturated fatty acid lipoyxygenase ALOX15) ELISA Kit

CATALOG #
AAA253790

REACTIVITY
Rat

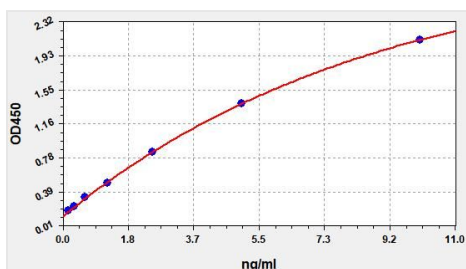
PRODUCT SYNONYMS

Alox15 (Polyunsaturated fatty acid lipoyxygenase ALOX15); Rat Alox15 (Polyunsaturated fatty acid lipoyxygenase ALOX15) ELISA Kit; Polyunsaturated fatty acid lipoyxygenase ALOX15; 12/15-lipoyxygenase; Arachidonate 12-lipoyxygenase; leukocyte-type; 12-LOX; Arachidonate 15-lipoyxygenase; 15-LOX; 15-LOX-1; Arachidonate omega-6 lipoyxygenase; Hepoxilin A3 synthase Alox15; Linoleate 13S-lipoyxygenase; ALOX15; LOG15; ALOX15 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, Plasma, Cell Culture Supernatant, cell or tissue lysate, Other liquid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	4 hours
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542125
NCBI GeneID	81639
NCBI Accession #	NP_112272.2
NCBI GenBank Nucleotide #	NM_031010.2
UniProt Accession #	Q02759; F1MA51
Molecular Weight	75,378 Da
NCBI Official Full Name	arachidonate 15-lipoyxygenase
NCBI Official Synonym Full Names	arachidonate 15-lipoyxygenase

NCBI Official Symbol	Alox15
NCBI Official Synonym Symbols	12-LOX; 15-LOX; Alox12; Alox12l
NCBI Protein Information	arachidonate 15-lipoxygenase; 12/15-LOX; 12/15-lipoxygenase; arachidonate omega-6 lipoxygenase; arachidonate 12-lipoxygenase, leukocyte-type
UniProt Protein Name	Arachidonate 15-lipoxygenase
UniProt Gene Name	Alox15
UniProt Synonym Gene Names	Alox12l; 15-LOX; 12-LOX
UniProt Entry Name	LOX15_RAT

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/alox15-polyunsaturated-fatty-acid-lipoxygenase-alox15/253790>