



Antibody type:	Polyclonal
Applications:	WB 1:500-1:2000
Reactivity:	Human Mouse Rat
Molecular Weight:	78kDa
Immunogen:	A synthesized peptide derived from human 5-Lipoxygenase around the phosphorylation site of Ser272
Swiss-Prot No.:	P09917
Alternname:	5 LO; 5 LOX; 5-lipoxygenase; 5-LO; 5-LOX; 5LOX; 5LPG; ALOX 5; Alox5; Arachidonate 5 lipoxygenase; Arachidonate 5-lipoxygenase; arachidonic 5-lipoxygenase alpha-10 isoform; arachidonic 5-lipoxygenase delta-10-13 isoform; arachidonic 5-lipoxygenase delta-13 isoform; arachidonic 5-lipoxygenase delta-p10 isoform; Arachidonic acid 5 lipoxygenase; Leukotriene A4 synthase; LOG 5; LOG5; LOX5_HUMAN; MGC163204;
Source:	Rabbit
Purification:	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho- and non-phospho-peptide affinity columns.

Storage/Stability:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt