

ALOX5 (Phospho-Ser663) Antibody

Catalog No: #12671



Package Size: #12671-1 50ul #12671-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	ALOX5 (Phospho-Ser663) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	ALOX5 (Phospho-Ser663) Antibody detects endogenous levels of ALOX5 only when phosphorylated at Ser663
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human ALOX5 (Phospho-Ser663)
Target Name	ALOX5
Modification	Phospho
Other Names	ALOX5, 5-lipoxygenase, 5LPG, 5-LO, 5-LOX, Arachidonate 5-lipoxygenase, LOG5, LOX-5, Leukotriene A4 synthase
Accession No.	Swiss-Prot#: P09917NCBI Gene ID: 240
Target Species	human
Calculated MW	77kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.