

## 5-LO (phospho Ser523) Polyclonal Antibody

Catalog_no :	AP0491
Applications :	WB,ELISA
Reactivity :	Human,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	ALOX5
Protein_name :	Arachidonate 5-lipoxygenase
Humangene_id :	<a href="#">240</a>
Humanswissprot_no :	<a href="#">P09917</a>
Ratgene_id :	<a href="#">25290</a>
Ratswissprot_no :	<a href="#">P12527</a>
Immunogen :	Synthesized phospho-peptide around the phosphorylation site of human 5-LO (phospho Ser523)
Specificity :	Phospho-5-LO (S523) Polyclonal Antibody detects endogenous levels of 5-LO protein only when phosphorylated at S523.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	ALOX5; LOG5; Arachidonate 5-lipoxygenase; 5-LO; 5-lipoxygenase
Molecular Weight :	77KD



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