



Certificate of Analysis

5 Lipoxygenase Antibody (YA1937)

Cat. No.:	HY-P82192
Batch No.:	440007
Host:	Rabbit
Reactivity:	Human, Mouse, Rat
Clonality No.:	YA1937
SwissProt ID:	P09917
Gene ID:	240
Molecular Weight:	Predicted band size: 78 kDa; Observed band size: 78 kDa

ANALYTICAL DATA

Appearance	Liquid
Concentration	3 mg/mL
Conjugation	Non-conjugated
Application	WB, IHC-F, IHC-P, ICC/IF, FC
Dilution Ratio	WB: 1/500-1/1000;IHC: 1/50-1/100;IF: 1/50-1/200;FC: 1/50-1/100
Formulation	Supplied in rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

Caution: Product has not been fully validated for medical applications. For research use only.

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