



Monkey Apolipoprotein(a) (LPA) ELISA kit

Product Code	CSB-EL013044RH
Abbreviation	LPA
Target Name	lipoprotein, Lp(a)
Uniprot No.	P14417
Alias	AK38, APOA, LP, OTTHUMP00000017543 antiangiogenic AK38 protein apolipoprotein(a) lipoprotein Lp(a), apolipoprotein alpha, LP alpha
Product Type	ELISA Kit
Immunogen Species	Monkey
Sample Types	serum, plasma, tissue homogenates
Detection Range	31.25 ng/mL-2000 ng/mL
Sensitivity	15.63 ng/mL
Assay Time	1-5h
Sample Volume	50-100ul
Detection Wavelength	450 nm
Lead Time	3-5 working days after you place the order, and it takes another 3-5 days for delivery via DHL or FedEx.
Research Area	Cardiovascular
Gene Names	LPA
Tag Info	quantitative
Protein Description	Competitive

Description

This Monkey LPA ELISA Kit was designed for the quantitative measurement of Monkey LPA protein in serum, plasma, tissue homogenates. It is a Competitive ELISA kit, its detection range is 31.25 ng/mL-2000 ng/mL and the sensitivity is 15.63 ng/mL.

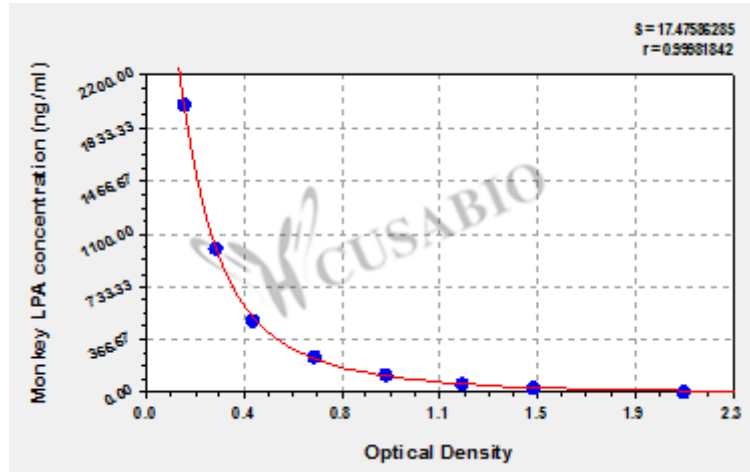
Product Precision

Intra-assay Precision (Precision within an assay): CV%<8%
Three samples of known concentration were tested twenty times on one plate to assess.

Inter-assay Precision (Precision between assays): CV%<10%
Three samples of known concentration were tested in twenty assays to assess.

Typical

These standard curves are provided for demonstration only. A standard curve should be generated for each set of samples assayed.



ng/ml	OD1	OD2	Average
2000	0.159	0.157	0.158
1000	0.290	0.278	0.284
500	0.427	0.421	0.424
250	0.669	0.653	0.661
125	0.948	0.927	0.938
62.5	1.259	1.200	1.230
31.25	1.532	1.483	1.508
0	2.032	2.134	2.083